# JAMAL MOHAMED COLLEGE OF TEACHER EDUCATION



(Administered by the Society of Jamal Mohamed College)

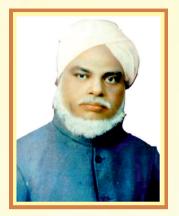
# **B.Ed.** College

Approved by NCTE: No. F SRO / NCTE B.Ed., / 2006 – 2007 / 14045, Dated : 02.11.2007 Bangalore and Affiliated to Tamil Nadu Teachers Education University, Chennai – 97. **College Code : 49109** No. 7-A, Race Course Road, Khaja Nagar,

Tiruchirappalli - 620 020.

CALENDAR 2023-2024 HIJIRI 1445-1446

#### FOUNDERS



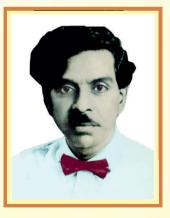
Hajee M. JAMAL MOHAMED Sahib Janab N.M. KHAJAMIAN ROWTHER





Janab M.J. JAMAL MOHIDEEN Sahib

#### FOUNDER SECRETARY FOUNDER TREASURER



Janab K. ABDUL SAMAD Sahib



Hajee M.J. JAMAL MOHAMED BILAL Sahib PRESIDENT



Janab Dr. A.K. KHAJA NAZEEMUDEEN, D.Litt., (USA) SECRETARY & CORRESPONDENT



Hajee M.J. JAMAL MOHAMED Sahib TREASURER



Janab Dr. K. ABDUS SAMAD ASSISTANT SECRETARY



Dr. K.N. ABDUL KADER NIHAL MEMBER & HON. DIRECTOR



Dr. G. CHANDRAKUMAR PRINCIPAL

#### JAMAL MOHAMED COLLEGE OF TEACHER EDUCATION

# **OUR EMBLEM AND MOTTO**



The Emblem of the College consists of a shield divided into four parts with a circle in the middle.On the top left, there is a crescent and a star symbolic of Islamic culture and faith in future prosperity.Onthe right there is an open book symbolising knowledge. At the bottom right the reisalotus, the symbol for purity and prosperity.

The bottom left represents a replica of Golden Rock standing for strength and striving. Inset in the mid-circle is the frontage of the College main building with a dome and minarets representing the essence of Islamic Culture: "The present is a preparation for the hereafter". Underneath the shield is a ribbon containing a verse from the Holy Quran in Arabic script followed by its translation in English, "Show us the right path " which is the motto of the college. Thus the Emblem of Jamalen shrines the ideals of cultural integration and guidance of learning and striving to succeed here and the hereafter, tempered with constant prayer to the Almighty to guide us on the straight path.

The four figures in the shield are diagonally placed with Green and Yellow backgrounds. In other words our College colours consist of Green and Yellow standing for Prosperity and Happiness.

### "Show Us the Right Path" PRAYER IN THE NAME OF ALLAH THE MOST GRACIOUS, THE MOST MERCIFUL

Praise be to Allah, The Cherisher and Sustainer of the World, The Most Gracious, The Most Merciful Master of the Day of Judgement Thee alone we worship; Thee alone we ask for help. Show us the Right Path The Path of those on whom Thou hast bestowed Thy Grace, Not the path of those who earn Thine wrath; Not of those who go Astray. Aameen!

(Al Qur'an: 1:1-7)

# தமிழ்த்தாய் வாழ்த்து

நீராருங் கடலுடுத்த நிலமடந்தைக் கெழிலொழுகும் சீராரும் வதனமெனத் திகழ்பரதக் கண்டமிதில் தெக்கணமும் அதிற்சிறந்த திராவிடநல் திருநாடும் தக்கசிறு பிறைநுதலும் தரித்தநறுந் திலகமுமே, அத்திலக வாசனைபோல் அனைத்துலகும் இன்பமுற எத்திசையும் புகழ்மணக்க இருந்த பெருந் தமிழணங்கே! தமிழணங்கே! உன் சீரிளமைத் திறம்வியந்து செயல் மறந்து வாழ்த்துதுமே! வாழ்த்துதுமே! வாழ்த்துதுமே!

# தேசியக் கொடி - பாட்டு

தாயின் மணிக்கொடி பாரீர் - அதைத் தாழ்ந்து பணிந்து புகழ்ந்திட வாரீர் (தாயின்) ஒங்கி வளர்ந்ததோர் கம்பம் - அதன் உச்சியின் மேல் வந்தே மாதர மென்றே பாங்கி னேழுதித் திகழும் - செய்ய பட்டொளி வீசிப் பறக்குது பாரீர்! (தாயின்) கம்பத்தின் கீழ்நிற்றல் காணீர் - எங்கும் காணரும் வீரர் பெருந்திருக் கூட்டம் நம்பற் குரியரவ் வீரர் - தங்கள் நால்லுயி ரீந்துங் கொடியினைக் காப்பர்.(தாயின்)

# THE NATIONAL ANTHEM

Jana-Gana-Mana-Adhinayaka, jaya he Bharata-bhagya-vidhata. Punjaba-Sindhu-Gujarata-Maratha Dravida-Utkala-Banga Vindhya-Himachala- Yamuna-Ganga Uchchhala-jalad hi-taranga Tava subha name jage, Tava subha name jage, Tava subha asisa mage; Gahe tave jaya-gatha. Jana-gana-mangala-dayaka jaya he Bharata-bhagya-vidhata. Jaya he, jaya he, jaya he, Jaja jaya jaya, jaya he.

## College Song LONG LIVE JAMAL

All hail Jamal Mohamed College! Long Live Jamal Mohamed College! Let's Love Jamal Mohamed College! With a love that ever grows. Guided by God's kindly light We strive to walk the paths of right And asking, seeking, knocking find Treasures t'enrich the mind We cherish every gem Of culture's diadem That sparkles in JAMAL (All hail) Fun and Play and Team work good Shall forge us into Brotherhood! And strong and keen in limb and brain We true manhood shall gain. We'll play our part abroad As young men who have trod The ways of good JAMAL (All hail) God bless Jamal Mohamed College The seat of Sweetness and Knowledge Where Staff and student teachers graciously Serve each other truly Unswerving from the truth Its progress be all smooth Through ages yet to be. (All hail)

> - Prof. E.W.P. Thomas Former Principal Jamal Mohamed College

# <sup>கல்லூரிப்பண்</sup> வாழ்க ஜமால்

வாழ்க வாழ்கவே வளமார் எமது ஜமால் முகமது வாழ்க வாழ்கவே

எங்கும் நிறையும் இறையருள் ஒளியில் இன்பத் துறைசேர் எழிலார் வழியில் பொங்கும் அறிவும் பொழிவும் கலையும் பண்பும் பயிலெம் அன்பு நிலையம் (வாழ்க)

அறிவு நூலாசிரியர் போற்றும் அன்பு கொஞ்சும் மாணவர் போற்றும் நெறியில் கல்விப் பணிக ளாற்றும் நெஞ்சு நிரப்பும் ஞான ஊற்று (வாழ்க)

கூடும் கலையில் ஆடித் திளைக்க தேடும் அறிவில் ஏறிச் சிறக்க நாடும் ஆய்வில் ஞானம் பிறக்க ஆடம் அரங்கில் கூடிக் களிக்க (வாழ்க)

உடலில் உறுதி உயரும் உள்ளம் உணர்வில் தெளிவு ஒளிர்மதி கொள்ளும் கடவுள் அன்பில் கலைகள் துள்ளும் கவினாய் அமுதாய் கண்டிடுமில்லம் (வாழ்க)

> - டாக்டர் சி. நயினார் முகமது முன்னாள் முதல்வர் ஜமால் முகமது கல்லூரி

# Pledge

"India is my country; All Indians are my brothers and sisters."

"I love my country and I am proud of its rich and varied heritage. I shall always strive to be worthy of it."

"I shall give my parents, teachers and all elders respect and treat every one with courtesy"

"To my country and my people I pledge my devotion. In their well being and prosperity alone lies my happiness".

# THE NATIONAL INTEGRATION PLEDGE

"I solemnly pledge to work with dedication to preserve and strengthen the freedom and integrity of the nation".

"I further affirm that I shall never resort to violence and that all differences and disputes relating to religion, language, region or other political or economic grievances should be settled by peaceful and constitutional means".

கொடுஞ்செயல் எதிர்ப்பு நாள் உறுதிமொழி

அகிம்சை, சகிப்புத்தன்மை ஆகிய நம் நாட்டின் மரபுகளில் நம்பிக்கையுடைய இந்திய மக்களாகிய களராக நாம், எவ்வகையான கொடுஞ் செயல்களையும், வன்முறைகளையும் ஆற்றலோடு எதிர்ப்போம் என உறுதி கூறுகிறோம். (LP(LP மக்களிடத்திலும், அமைதி, சமுதாய எல்லா ஒற்றுமை, நல்லுணர்வு ஆகியவற்றைப் போற்றி வளர்க்கவும், மக்களுடைய உயிர்களுக்கும், மற்றும் நற்பண்புகளுக்கும் ஊரு விளைவிக்கும் பிரிவினைச் சக்திகளை எதிர்த்துப் போராடவும் நாம் உறுதி கூறுகின்றோம்

Name
Pedagogy Subject
ClassRoll No
Examination Register No
Date of Birth
Scooter / Moped / Cycle No
Height Weight Blood Group
Present Address : Day scholar / Hosteler
Residential Phone / Cell No
Permanent Address :
Residential Phone / Cell No
Email
JAMAL MOHAMED COLLEGE OF TEACHER EDUCATION 13

# **PROFILE OF THE COLLEGE**

Janab. M. Jamal Mohamed Sahib and Janab. N.M. Khajamian Rowther of revered memory were the founding fathers of all institutions in the Society of Jamal Mohamed College, Tiruchirappalli - 20. The Society of Jamal Mohamed College is functioning in 87 acres of land (60acres in the present campus given by late Khajamian Rowther and 27 acres in Veerampatti Village newly purchased) with a vision to provide quality higher education and impart training in productive services to backward sections of the society in general and Muslim minority in particular.

Janab.A.K.Khaja Nazeemudeen Sahib is the present Secretary & Correspondent of all the educational institutions under Society of Jamal Mohamed College, which includes Jamal Mohamed College (Autonomous), Jamal Mohamed College of Teacher Education and Jamal Mohamed College Ayesha Girls Matriculation School, Tiruchirappalli - 20.

Jamal Mohamed College was founded in 1951, as an affiliated college to the University of Madras and then affiliated to Bharathidasan University, Tiruchirappalli, when it was formed in1982.

The college was inaugurated on 11th July 1951 by Hon. Thiru. P.S. Kumarasamy Raja, the then Chief Minister of Madras with His Excellency, the Maharaja of Bhavanagar,the then Governor of Madras presiding over the function.

When the college was founded in 1951, the founding Management Committee of the college consisted of Janab N.M. Khajamian Rowther as the founder President (1951- 1954), Janab. M.J.Jamal Mohideen Sahib as the founder Secretary

(1951-1966) and Janab N.M.K. Abdul Samad Sahib (1951-1964) as the founder Treasurer.

Haji. Janab. M.J. Jamaludeen Sahib, who succeeded Janab M.J. Jamal Mohideen Sahib as Secretary and Correspondent from 1966, functioned till 1973. Haji Janab N.M.K. Abdul Khader Sahib, served as Treasurer from 1964 to 1973. On the sad demise of Haji.M.J.Jamaludeen Sahib, Haji Janab N.M.K.Abdul Khader Sahib took over as Secretary and Correspondent in the year 1973 and served till 1988. Haji M.J.M.Abdul Gafoor Sahib took over as Treasurer in the year1973.

Haji M.B.Abdullah Sahib, who served as the President from 1975 to 1989, also served as Secretary for one year from 1988 to 1989. Janab Haji.K.A.Khaleel Ahamed Sahib became the Treasurer in 1989 and served upto 2017.

Janab.N.M.K.Abdul Khaliq Sahib was the President from 1989 to 1995. Janab M.J.Noordeen Sahib succeeded as the President from 1996 to 2014. Janab M.J.Jamal Mohamed Billal Sahib was included as a member in the Society of Jamal Mohamed College and also elected as President in 2014. Haji. Janab. M.J.M. Abdul Gafoor Sahib, served as Treasurer from 1973 to 1989. He was elected as Secretary and Correspondent in 1989 and served till 2011 and relieved the office from the year 2011.

Janab.A.K.Khaja Nazeemudeen Sahib, who has been serving as the member of the Management Committee from 1995 was elected to the post of Assistant Secretary in the year 2003 and was elected as Secretary & Correpondent in 2011.

Haji.Janab.M.J.Jamal Mohamed Sahib was included as member of the Society of Jamal Mohamed College and also was elected as Assistant Secretary in 2011 and served upto 2017. He was also elected as the Treasurer in 2017. Dr. K. Abdus Samad was inducted as a member in the Society of Jamal Mohamed College and also elected as Assistant Secretary in 2017.

Jamal Mohamed College (Autonomous) is a college with potential for Excellence serving the cause of higher education for the last 70 years offering 39 U.G.Courses, 37 P.G.Courses, 17 M.Phil.,and 17 Ph.D, 7 UGC Sponsored COP programmes with more than 11198 student teachers.

Jamal Mohamed College Ayesha Girls Matriculation School has classes from LKG to XII standard. The Society has started "Jamal Mohamed College of Teacher Education" in the year 2007-2008. The college offers B.Ed., programme with the approval of NCTE and affiliation from Bharathidasan University, Tiruchirappalli with an in-take of 100 student teachers. Now, the college is affiliated to Tamil Nadu Teachers Education University, Chennai.

The college is functioning in the separate building constructed with all infrastructural facilities, State-of-Art Computer Laboratory, Library equipped with rich collection of books and well-equipped subject laboratories for Biological Science, Physical Science, Computer Science, Language, Mathematics, Psychology, Work Experience and Educational Technology for the student teachers of B.Ed. Course.

All the computers of the college are connected to web through internet leased line facility. Hands on training with Digital Board, Web-Based Teaching - learning and Computerized Psychological tools specially developed for our College are some special features of the myriad facilities available to our B.Ed. student teachers.

#### VISION

To create a new horizon of value based education and to be an academia for student teachers with focus on innovative practices in teaching and learning, also to equip them for acquiring skills to meet the changing global needs, thereby producing good teachers with ethical values to build a good society.

#### MISSION

To provide a unique experience which will enable student teachers to realize his / her innate potential and mould his / her overall personality by

- Providing cost effective quality education
- Inculcating spiritual and moral values
- Imparting training for effective teaching

#### GOAL

- Promoting academic excellence
- Developing self reliant individual
- Providing career opportunities
- Creating socially responsible citizens

#### SOCIETY OF JAMAL MOHAMED COLLEGE

President :

Hajee M.J. Jamal Mohamed Bilal

Secretary & Correspondent :

Dr. A.K. Khaja Nazeemudeen

#### Treasurer :

Hajee M.J. Jamal Mohamed

Assistant Secretary :

Dr. K. Abdus Samad

Members :

Hajee K.N.S.A. Rahmathullah

Dr. K.N. Abdul Kader Nihal

Mr. M.J.M. Mujeebur Rahman

Mr. M. Akbar Ali

Dr. S. Ismail Mohideen Principal & Ex-Officio Member

# **OBJECTIVES OF THE B.Ed. PROGRAMME**

- 1. To develop the competency to teach the subject of one's specialization on the basis of accepted principles of learning and teaching in the context of the new school curriculum.
- 2. To build up integrated and self confident personality with positive attitude towards teaching profession.
- To develop the skills required for effective teaching and the skills in utilizing different media and library resources in the teaching-learning process.
- To organise various capacity building and empowerment programmes to update the professional competency of teachers.
- To enable the teacher trainees develop the right attitude to (a) work (b) towards community and (c) towards the overall growth.
- To provide sufficient theoretical and practical knowledge of health, hygiene, physical education, games, recreational activities and creative abilities.
- 7. To enable the student teachers understand the pupils, guide and counsel them in solving their personal and academic problems.
- 8. To enable the student teachers undertake action research to solve their professional problems.
- To enable the develop their skills related to Information and Communication Technology and to understand the latest trends in teaching and evaluation in World Wide Web.

#### RULES & REGULATIONS FOR STUDENT REGARDING ATTENDANCE AND GRANT OF LEAVE OF ABSENCE

- 1. Absentees for one hour in a session will be treated as being absent for that session.
- 2.. All leave applications duly filled in must be submitted in the office or sent by post, so as to reach the college office of attend an one day earlier.
- 3. Leave on any day is treated as absent for the calculation of term days.

#### **GENERAL CONDUCT OF STUDENT TEACHERS**

- 1. Every student teachers should come in uniform on all working days and appear smart.
- 2. No student teachers shall leave the class room without the permission of the staff or until the staff had left the room or has asked the class to disperse.
- 3. During class hours student teachers should not loiter in the corridor.
- 4. Student teachers should not make any noise while moving from class to class.
- 5. Any damage by student teachers to college property will be mend at their expenses and those responsible for such damages shall be dealt with severely. Collective fines will be imposed for any damage if the cause of which can not be traced to any individual.
- Student teachers taking part in communal or political activities will be severely dealt with. They will forfeit scholarships and other benefits awarded to them.

- Student teachers are expected to read circulars exhibited on the college notice board and ignorance of any circular will not be accepted as an excuse for failing to comply with.
- 8. No meeting of any kind shall be held in the college campus without previous written permission from the Principal.
- 9. Student teachers got red handed for unfair means in the examination will be dealt severely.
- 10. Any lost property found must be handed over to the Principal from whom the owner can claim it promptly after proving his ownership.
- 11. a) All student teachers must leave their vehicles only in the vehicle shed.
  - b) Disciplinary action will be taken against the owner of the vehicle parked other than the vehicle shed.
  - c) The college will not take any responsibility for the loss of the vehicle or part thereof.
- Stringent action will be taken against student teachers indulging in Eve-teasing as per TN Prohibition of Eve-Teasing Act1998.
- 13. Ragging is strictly prohibited. Whoever involves in ragging in any manner shall be punishable with imprisonment and fine as per the government rules.
- 14. The student teachers of the college are expected to behave both inside and outside the college in such a way as to maintain the decorum of the college as well as their own.
- 15. Student teachers should possess the Identify cards in the college campus.

- 16. Student teachers should come in uniform on all days .
- 17. Women student teachers should wear their hair as tight-bun.
- 18. Those student teachers who absent for test with valid reasons can appear for the re tests by paying Rs. 150/- per paper before the publishing the Internal Assessment marks.
- 19. Student teachers whose behavior in the judgement of the Principal or any other College authority is undesirable (or of unwhole some influence) shall be taken off from the rolls without assigning any reason.
- **Note :** Under the Government Educational rules the Principal has full power to inflict the following punishments : Fine, with holding of certificates, suspension and expulsion.

## MENTOR

#### **Objectives of Mentoring**

A teaching staff will be assigned as a mentor for each class to look after the welfare of the student teachers, Teachers. Mentorship is the art of influencing the young student teachers by offering guidance and counseling for becoming a wholesome personality. The mentor weaves a magic spell among the young minds and nurtures their talents for a better future. The mentor channelizes the energy of the student teachers and brings out their best potential. Besides, in an educational environment, he/she bridges the gap between the student teachers and the teachers and plays supportive and advisory role for the student teachers.

#### Methodology of mentoring in our college premises

- > Collection of student teachers bio-data.
- Compilation of student teachers academic performance.
- Encourage student teachers to have interaction with the teachers.
- Respect student teachers' views and initiate a dialogue when it is required.
- Monitor the attendance of student teachers and make the parents aware of it.
- Trace the irregularity of the student teachers and take necessary corrective measures.

#### **Roles and Responsibilities of Class Mentor :**

- 1. Shall be the care taker of his/her student teachers in the class.
- 2. Shall offer advice on all matters represented by his/her student teachers concerned.
- 3. Shall closely monitor the academic performance of his/her student teachers and offer suggestion for their improvement.

- 4. Shall meet his/her student teachers frequently and motivate them to perform better in all aspects.
- 5. Shall inform his/her student teachers about Library facilities, Laboratory facilities, Internet facilities, Scholarships, Remedial courses, Placement, Certificate courses, Sports activities etc.
- 6. Shall inform his/her student teachers about leave application process.
- 7. Shall represent the grievances of his/her student teachers to the staff concerned.
- 8. Shall oversee the online payment of college fee and semester examinations fee by the student teachers concerned.
- Shall be responsible for filling up of examinations form by the student teachers of his/her class to appear in the semester examinations.
- 10. Shall be responsible for the collection of internal assessment marks and the display of internal assessment marks in the notice board.
- 11. Shall maintain the record of his/her student teachers.
- 12. Shall help the student teachers in the selection of elective papers and shall keep the record of the choices made by the student teachers.
- 13. Shall meet the parents of his/her student teachers concerned to offer suggestion and get feedback.
- 14. Shall be responsible for the circulation of all the communication (through Whatsapp group) intended for his / her student teachers concerned issued by the college authorities.
- 15. Shall inspire his/her student teachers and play a vital role for their personality development.
- 16. Shall inculcate ethical and moral values and prepare them as good citizens for a better future.

# LIBRARY

- 1. All the student teachers of the college are members of the library.
- 2. The library will be kept opened from 9.00 am to 5.00 pm on all working days.
- 3. Books will be issued only on presentation of the Identity Card.
- Astudentteachersrequiringabookforhomelendingcanavaileditby using open access system which is available on all working days.
- 5. Student teachers are entitled, to keep a book for a fortnight from the date of issue, If the book is not returned on or before the due date, a minimum fine will be levied.
- 6. No one is allowed to sub-lend the books taken out by him/her.
- On receiving a book, student teachers must examine and report to the librarian any damage found therein. Otherwise they will be held responsible for any damage that may afterwards be detected.
- 8. Absence from the college will not ordinarily be admitted as an excuse for delay in the return of the books.
- 9. The Librarian may recall any book at any time.
- 10. Strict silence should be observed in the reading room.
- 11. Without previous notice, student teachers call for books marked "Reference" or a periodical for consultation which will not be lent out.
- 12. Magazines and newspapers will be displayed in the reading room.

# **ALUMNI ASSOCIATION**

The Alumni Association of Jamal Mohamed College of Teacher Education was established during 2023-2024.

By convention every former student teachers of our college is a member of the above association. There is no subscription fee for becoming a member of the association.

Every year our alumni get together function is organized in the college campus during the month of January. Distinguished Alumnus Awards are going to be presented to elegant former student teacherss for their contribution in their chosen field.

The main objectives of our JMCTE Alumni Association are:

- To assist our college authorities in the overall growth of "Jamal" by inviting our alumni who are top -ranking officials of the Government, University, other educational agencies, private and public sector undertakings who have excellent status in the society to motivate our student teachers.
- To provide an intellectual support to the present student teacherss of our college as knowledge partners by delivering guest / special lectures here to shape their life both academically and extra academically.
- To offer a healthy platform in the get-together functions with our illustrious alumni who are high achievers, well-settled in various parts of the globe and also to provide employment opportunities to the aspiring duly qualified student teacherss and alumni anywhere possible by interaction and inspiration.
- To foster good rapport between the management, staff and student teacherss on the one hand and the public on the other, for the growth and development of the college to foster its public image.

- To develop, encourage and nurture friendship and fellowship among the student teacherss, teachers, and staff of the past of Jamal Mohamed College of Teacher Education.
- To assist teachers as well the student teachers who plan to pursue higher studies and training.
- To do such other activities which are conducive to the attainment of these objectives.

# MEMBERS OF THE TEACHING STAFF

S. No.	Name	Qualification	Designation
1.	Dr. G.Chandrakumar	M.A., M.Phil., (Eco)., M.Ed., M.Phil., Ph.D.(Edn).,	Principal
2.	Mr. A.M. Sasikumar	M.A.,(Eco) M.A., M.Phil (Tamil),M.Ed., M.Phil.,(Edn), M.A.(Socio)	Asst. Professor in Perspective Education
3.	Mrs. G. Rajeswari	M.Com., M.Phil., (Com.), M.Ed.,M.Phil.,(Edn), PGDCA.,	Asst. Professor in Pedagogy of Commerce
4.	Mr. J.Prabhu	M.Sc.,M.Phil.,(Zoo) , M.Ed., M.Phil., NET (Edn)., M.Sc.(Psy)	Asst. Professor in Perspective Education
5.	Mr. N. Abdul Razak	M.Sc.,M.Phil.,(Bot), M.Ed., M.Phil.,(Edn)	Asst. Professor in Pedagogy of Biological Science
6.	Mrs. A. Mehar Nisha	M.A., (Tamil)., M.Ed., TTC.,	Asst. Professor in Pedagogy of Tamil
7.	Mrs. A. Nojjaana	M.Sc., (Fash & Tech)., MFA., M.Phil (Bharathanatiyam).,	Asst. Professor in Performing Arts (Dance)
8.	Mr. B. Ramakrishnan	M.FA., M.Phil., D.A (Astro).,	Asst. Professor in Fine Arts
9.	Dr. K. Mahmoodah Parveen	M.Sc., M.Ed., Ph.D.(Che).	Asst. Professor in Pedagogy of Physical Science
10.	Miss. J. Prilis Nathiya	M.Sc., M.Phil.(Maths)., M.Ed., NET (Edn), M.Sc. (Psy).,	Asst. Professor in Pedagogy of Mathematics
11.	Mrs. S. Sudha	M.Sc., M.Phil.(Phy), M.Ed., NET (Edn)., M.Sc. (Psy).,	Asst. Professor in Perspective Education
12.	Dr. R.Jayanthi	M.A.(His), M.Ed.,M.Phil., Ph.D.(Edn)	Asst. Professor in Pedagogy of History

13.	Dr. L. Muthuselvi	M.C.A., M.Sc. (Psy), M.A. (Socio), M.Ed., SET (Edu).,Ph.D. (Edn)	Asst. Professor in Pedagogy of Computer Science
14.	Dr. A. Selvi Jeya	M.A. (Eng.) M.Phil., M.Ed., Ph.D.(Edn.)	Asst. Professor in Pedagogy of English
15.	Dr. S. Bhaskaran	M.Sc., M.Phil.(Che.), M.Sc.(Psy.), M.Ed., M.Phil., Ph.D., SLET, NET (Edn)	Asst. Professor in Perspective Education
16.	Mrs. M. Umadevi	B.Sc., M.P.Ed., P.G. Dip. in Yoga	Directress in Physical Education

### MEMBERS OF THE NON TEACHING STAFF

S. No.	Name	Qualification	Designation
1.	Mr. A. Ananda Kumar	M.A.,M.L.I.Sc.,	Librarian
2.	Mr. M. Hussain Ariff Dawood Khan	M.C.A.,	Off. Cum - Acc. Asst
3	Mr. M. Kadhar Basha	M.Sc.,	Asst. Librarian
4	Mrs. S. Shamsath Begum	В.А.,	Store Keeper
5	Mrs. C. Gunasundari	E.S.S.L.C	Helper
6	Mrs. V. Santhi	E.S.S.L.C	Sweeper
7	Mr. A.H. Mujibur Rahiman	E.S.S.L.C	Attendar
8	Mr. P. Murugan	S.S.L.C	Sweeper

# ஜமால் முகம்மது ஆசீரியர் கல்வியியல் கல்லூரி

கல்லூரி வரிசை எண்: 49109

தொலைபேசி : 0431–2333135

முதல் NCTE அங்கீகார ஆணை பெறப்பட்ட ஆண்டு & வரிசை எண்	2007 - F.SRO / NCTE / B.Ed / 2006-2007/14045
2014–ம் விதி முறை – மறு ஆய்வு NCTE அங்கீகார ஆணை பெறப்பட்ட ஆண்டு & வரிசை எண்	F.No.SRC/NCTE / TN / APSO4038/ B.Ed.,/2019/108989
முதல் அங்கீகார இணைவு பெற்ற பல்கலைக்கழகம் வரிசை எண் & நாள்	பாரதிதாசன் பல்கலைக்கழகம் – 033904 / D6 / 2007-06.12.2007
TNTEU-ல் அங்கீகாரம் பெறப்பட்ட ஆண்டு வருசை எண் / நாள்	01.07.2008
தொடா் அங்கீகார ஆணை முடிவுறும் கல்வியாண்டு	2024 - 2025
அனுமதிக்கப்பட்ட அலகுகள்	11
அனுமதிக்கப்பட்ட மாணவா்களின் எண்ணிக்கை	100
கல்லூரி செயலா் பெயா் அலைபேசி	<b>Dr. A.K.</b> காஜா நஜீமுதீன் 94431 66330
கல்லூரி முதல்வா் பெயா் அலைபேசி	முனைவர் <b>G. சந்திரகுமார்</b> 94438 47422

# LIST OF PEDAGOGICAL SUBJECT

S.No.	PEDAGOGICAL SUBJECTS
1.	Pedagogy of Tamil
2.	Pedagogy of English
3.	Pedagogy of Mathematics
4.	Pedagogy of Physical Science
5.	Pedagogy of Biological Science
6.	Pedagogy of Computer Science
7.	Pedagogy of History
8.	Pedagogy of Economics
9.	Pedagogy of Commerce

# Academic and Administrative Responsibilities 2023-2024

ADMISSION COMMITTEE				
S.	Name	Designation	Mobile	
No			Number	
	Dr.G.Chandrakumar	Convener	94438 47422	
1.	Mr.J.Prabhu	Co-Ordinator	98435 21723	
	Mr.A.M.Sasikumar	Member	99656 70411	
	Mrs.S.Sudha	Member	99400 76835	
	ANTI-RAGGIN	G COMMITTEE		
	Dr.G.Chandrakumar	Convener	94438 47422	
	Mr.J.Prabhu	Co-Ordinator	98435 21723	
	Miss.J.Prilis Nathiya	Member	98941 57497	
2.	Dr.R.Jayanthi	Member	97872 09469	
	M.Haripriya	Students' Representative		
	Suchismita Panda	Students' Representative		
	Student teachersS GRIEVANCE CELL			
	Dr.G.Chandrakumar	Convener	94438 47422	
	Mr.A.M.Sasikumar	Co-Ordinator	99656 70411	
	Mrs.S.Sudha	Member	99400 76835	
3.	Mrs.M.Umadevi	Member	83006 35584	
	T.Ohmesh	Student teach-		
		erss'		
		Representative		
	S.Abirami	Student teach-		
		erss' Repre-		
		sentative		

INTERNAL COMPLAINTS COMMITTEE (SEXUAL HARASSMENT COMPLAINTS)			
	Dr.G.Chandrakumar	Convener	94438 47422
	Mrs.G.Rajeswari	Co-Ordinator	99422 54138
	Mr.N.Abdul Razak	Member	99520 05668
4.	Dr.L.Muthuselvi	Member	99421 71559
	A.Salma Nabila	Students' Representative	
	M.Muhsina	Students' Representative	
INTERNAL QUALITY ASSURANCE CELL (IQAC)			
	Dr.G.Chandrakumar	Convener	94438 47422
5.	Mr.J.Prabhu	Co-Ordinator	98435 21723
	Mrs.S.Sudha	Member	99400 76835
	Dr.A.Selvi Jeya	Member	97919 64265
	PLACEM	ENT CELL	
6.	Dr.S.Bhaskaran	Co-Ordinator	94431 15138
	Dr.K.Mahmoodah Parveen	Member	97511 74615
ALUMNI ASSOCIATION			N
7.	Mr.N.Abdul Razak	Co-Ordinator	99520 05668
	Mrs.G.Rajeswari	Member	99422 54138
DRAMA AND ART IN EDUCATION			
8.	Mr.B.Ramakrishnan	Co-Ordinator	97919 22389

REI	RED RIBBON CLUB, YOUTH RED CROSS CLUB (YRC)		
	Dr.R.Jayanthi	Co-Ordinator	97872 09469
9.	O.Muhammad Ali	Students' Representative	
	S.Priscilla Joseline	Students' Representative	
	NATIONAL SEF	<b>RVICE SCHEME</b>	2
10.	Dr.S.Bhaskaran	Co-Ordinator	94431 15138
A	cademic Activities	Staff In	n-Charge
Teachi	ng Practice (16	Mr.J.Prabhu	
Weeks	5)		
Attend	lance (Students)	Mrs.M.Umadevi	
CIA Test and Internal Marks		Miss.J.Prilis	Nathiya
Website update and Online		Dr.L.Muthus	elvi
proces	SS		
Staff Meeting Minutes Dr.A.Selvi Jeya		/a	
Deeniy	ath Education	Mr.N.Abdul F	Razak
Moral	Education	Mrs.G.Rajesv	vari
Acade	mic Calendar and	Mr.N.Abdul F	Razak &
Magazine		Dr.A.Selvi Jey	/a
Assembly and Sports		Mrs.M.Umad	evi
arrangement			
TNTE	J, Academic and	Mrs.S.Sudha	·
Cultur	al programmes	Mrs.A.Mehar Mrs.A.Nojjaa	

# Club Activities In-charge 2023-2024

S. No	Important Clubs	Name of the Responsible Faculties & Students	
1.	Science Club	<b>Incharge: Mrs.S.Sudha</b> President: X. Amala Veronica Secretary: M. Benazir Sabeena	
2.	Mathematics Club	<b>Incharge: Miss.J.Prilis Nathiya</b> President: M. Mythili Secretary: K. Harini	
3.	Literature Club	Incharge: Mr.A.M.Sasikumar President: R. Afrin Banu Secretary: T. Stephen Raj Incharge: Dr.A.Selvi Jeya President: M.J. Safana Mohamed Junaid Secretary: K. Dhivyabharathi	
4.	Arts Club	Incharge: Mrs.G.Rajeswari & Dr.R.Jayanthi President: M. Hajira Musroor Secretary: T. Nasreen Femina	
5.	Environmental/ Eco Club	Incharge: Mr.N.Abdul Razak President: G. Brightlin Princy Keerthana Secretary: J. Gajapriya	
6.	Educational Technology Club	<b>Incharge: Mrs.G.Rajeswari</b> President: A. Asma Thasleema Secretary: Y. Abishak Raj	
7.	Women Empowerment Club	Incharge : Dr.L.Muthuselvi & Mrs.M.Umadevi President: R. Ramya Secretary: S. B. Kamarunisha Begum	
8.	Psychology Club	Incharge : Mr.J.Prabhu & Dr.S.Bhaskaran President: V.S. Kharunya Secretary: K. Jency	

9.	Students Representative Council	President: T. Nasreen Femina Secretary: J. Shakthar Khan
10.	Cultural	Incharge: Mrs.S.Sudha & Dr.A.Selvi Jeya President: S. Harshavardhini Secretary: S. Aparna
11.	Sports	<b>Incharge : Mrs.M.Umadevi</b> Secretary (M): K. P. Chidambararaguraman Secretary (F):S. Swetha
12.	Discipline Committee	Incharge : Mrs.M.Umadevi Secretary (M): S. Muhammed Mansoor Hallaje Secretary (F): H. Kursith Fathima

# REGULATIONS

# TWO-YEAR B.Ed. DEGREE PROGRAMME (SEMESTER PATTERN UNDER CBCS) FULL-TIME AND REGULAR PRE-SERVICE TEACHER EDUCATION

(With effect from the Academic Year 2021 – 2022)

#### 1. Eligibility for Admission to B.Ed. Programme

A candidate shall be eligible for admission to B.Ed. programme (in Government /Government Aided/Self-Financing Colleges of Education) leading to the Degree of Bachelor of Education (B.Ed.) provided fulfilling the prescribed education qualification and other requirements as specified in the B.Ed. admission guidelines of the Government of Tamil Nadu in force from time to time.

#### 2. Duration of the Programme

The B.Ed. programme shall be for duration of two academic years consisting of four semesters. Each semester is spread over for a period of 100 working days (36 hours in a week) spreading over for 5 or 6 working days in a week, excluding the period of examination and admission.

#### 3. Curriculum of Programme

The curriculum of the B.Ed. programme consists of fourteen compulsory theory courses, one elective course out of six elective courses and engagement with the field (School Internship, Courses on Enhancing Professional Capacities (EPC), and an Online Course).

## B.Ed. (I -Year) Semester Pattern under CBCS-Programme Structure and Semester-wise Distribution of Courses

S.No	Sub	Theory Courses	Credits	Marks		Total	
5.100	Code	Theory Courses		External	Internal	Marks	
1	BD1EP	Educational Psychology	5	70	30	100	
2	BD1CE	Contemporary India and Education	5	70	30	100	
3	BD1TL	Teaching and Learning	5	70	30	100	
4	BD1LC	Language across the Curriculum	5	70	30	100	
	F	edagogical Sub	ojects:	Part -	- 1		
	BD1TA	Pedagogy of Tamil: Part –I	5	70	30	100	
	BD1EN	Pedagogy of English: Part –I	5	70	30	100	
	BD1MA	Pedagogy of Mathematics: Part –I	5	70	30	100	
	BD1PS	Pedagogy of Physical Science: Part –I	5	70	30	100	
5	BD1BS	Pedagogy of Biological Science: Part –I	5	70	30	100	
	BD1CS	Pedagogy of Computer Science: Part –I	5	70	30	100	
	BD1HI	Pedagogy of History: Part –I	5	70	30	100	
	BD1EC	Pedagogy of Economics: Part –I	5	70	30	100	
	BD1CA	Pedagogy of Commerce and Accountancy: Part –I	5	70	30	100	
		Total	25	350	150	500	

## Semester – I

**Note:** Pedagogy of Social Science: Part – I is to be offered for those candidates whose major discipline/subject is Political Science, Sociology, Psychology, Logic, Indian Culture, and Philosophy.

## Semester – II

S.No	Sub	Theory Courses	Credits	Ма	Marks	
0.110	Code	moory obditions		External	Internal	Marks
1	BD2CP	Child Rights and Protection	5	70	30	100
2	BD2AL	Assessment for Learning	5	70	30	100
3	BD2EE	Environmental Education	5	70	30	100
4	BD2SM	School Management and Administration	5	70	30	100
		Pedagogical Sub	jects:	Part -	·	
	BD2TA	Pedagogy of Tamil: Part –II	5	70		100
5	BD2EN	Pedagogy of English: Part –II	5	70		100
	BD2MA	Pedagogy of Mathematics: Part –II	5	70		100
	BD2PS	Pedagogy of Physical Science: Part –II	5	70		100
	BD2BS	Pedagogy of Biological Science: Part –II	5	70		100
	BD2CS	Pedagogy of Computer Science: Part –II	5	70		100
5	BD2HI	Pedagogy of History: Part –II	5	70		100
	BD2EC	Pedagogy of Economics: Part –II	5	70		100
	BD2CA	Pedagogy of Commerce and Accountancy: Part –II	5	70		100
		Total	25	350		500

*Note:* Pedagogy of Social Science: Part - II is to be offered for those candidates whose major discipline/subject is Political Science, Sociology, Psychology, Logic, Indian Culture, and Philosophy.

## Semester – III (Field Engagement)

## (School Internship, EPC & Online Course) Record Verification & Teaching Learning Assessment - External Evaluation

S.No	Sub Code	Practicum Components	Credits	Marks		
	P/	ART –A : Assessment of Tead	-			
		Competency and Records	; 1			
1	A1	Observation Record: Level- I & II	1	20		
2	A2	Micro Teaching Record: Level - I & II	1	20		
3	A3	Demonstration Record : Level - I & II	1	20		
4	A4	Lesson Plan Record: Level - I & II	4	80		
5	A5	Instructional Materials Record: Level - I & II	1	20		
6	A6	Test and Measurement Record: Level -I & II	1	20		
7	A7	Case Study Record	1	20		
8	A8	Psychology Practical Record	2	40		
9	A9	Environmental Education Record	1	20		
10	A10	Student Portfolios and Reflective Journals	1	20		
11	A11	Teaching Competency– Level - I & II	6	120		
		TOTAL – A	20	400		
F	PART –B: (Enhancing Professional Capacities ) EPC-Records					
1	EPC1	1. Reading and Reflecting on Texts	1	20		
2	EPC2	2. Drama and Art in Education	1	20		
3	EPC3	3. Critical Understanding of ICT	1	20		
4	EPC4	4. Understanding the Self	1	20		
		TOTAL – B	4	80		

	PART –C : Online Course					
1	ONC	Online Course-SWAYAM (any one course related to Pedagogy/Education/Basic Discipline Skills)	1	20		
		TOTAL – C	1	20		
	BD3PC	Total (A+B+C)	25	500		

**Note 1:** The major objective of the Pedagogic course is to make the student teachers to get an overview of the content of the chosen subject and also to get practiced in classroom teaching at Level – I & Level – II.

Level-I is pertaining to standard VI to VIII and is compulsory for all the student teachers to get many-fold experiences in classroom teaching of their pedagogic subject during the School Internship. The student teachers of Economics, Commerce, Psychology, Philosophy, Sociology, Political Science, Logic, and Indian Culture should study and teach the subject **Social Sciences**, student teachers of Computer Science should study and teach the subject **Mathematics**; and student teachers of Home Science should study and teach the subject **Science** prescribed in the school curriculum at Level -I.

**Level-II** is pertaining to standard IX and X for undergraduate qualified student teachers and standard XI and XII for post graduate qualified student teachers. The student teachers need to get an overview of their pedagogy subject prescribed in the school curriculum and also to teach their concerned pedagogic subject at Level –II during the School Internship.

**Note 2 :** The Enhancing Professional Capacities (EPC) records are to be prepared and submitted at the time of practical examination. The EPC records are to be prepared based on the theoretical inputs and practical experiences gained from reading

and reflecting on text, performance in drama and art related to teaching and learning process, critical understanding and usage of ICT for effective teaching and learning process, and understanding of the strengths and weaknesses of one's own self.

S.No	Sub Code	Theory Courses	Credits	Mar	-	Total Marks
				External	Internal	
1	BD4GS	Gender, School and Society	5	70	30	100
2	BD4KC	Knowledge and Curriculum	5	70	30	100
3	BD4CI	Creating an Inclusive School	5	70	30	100
4	BD4YH	Yoga, Health and Physical Education	5	70	30	100
Elect	ives (An	ıy One)				
5	BD4E1	1. Values and Peace Education	5	70	30	100
	BD4E6	6. Life Skills Education	5	70	30	100
		Total	25	350	150	500

## Semester – IV

Overall Credits	Theory	75	100
	Practicum	25	100
Total Marks	Theory	1500	2000
	Practicum	500	2000

## 4. Medium of Instruction

The candidates admitted into the B.Ed. Degree programme in the colleges of education affiliated to Tamil Nadu Teachers Education University should select the medium of instruction either as english or tamil (as per the availability of medium of instruction in the colleges of education). After the last date of admission, principals of the colleges of education should submit the name list to Tamil Nadu Teachers Education University along with the medium of instruction chosen by each candidate.

Medium of instruction chosen by the candidate to pursue the B.Ed. Degree programme will be indicated in the B.Ed. Degree programme transfer certificate alone.

## 5. Attendance

- Each candidate, whose admission is approved by Tamil Nadu Teachers Education University, should gain 85% of attendance in each semester, failing which he/she will not be permitted to appear for examination. However, as per the decision of the Syndicate of Tamil Nadu Teachers Education University in its meeting held on 20.08.2020 candidates who are able to gain attendance only up to 75% on medical ground, shall be permitted to appear for the examination after getting condonation of attendance, adhering to the norms of Tamil Nadu Teachers Education University.
- Student teachers who is continuously absent for ten days or more at any point of time, a showcause notice shall be served stating that he/she has to forfeit his/her admission, if, he/she fails to report to the college immediately.
- 3. The student teachers, whose attendance is below 70% and more than 40% may be given readmission within a period of

two consecutive years with full fee and in such a case the student teachers has to fulfill all the rules and regulations which are followed by a fresh student teachers.

 The student teachers, who does not have adequate attendance, shall not be considered for award of any scholarship or any kind of financial aid by the University/ Government/ Quasi Government Agencies/NGOs.

## 6. Examinations

Each candidate, whose admission is approved by Tamil Nadu Teachers Education University will only be permitted for written and practical examinations. Candidates who have failed to satisfy the minimum attendance norms of Tamil Nadu Teachers Education University in each semester will not be permitted to appear for the written and practical examinations.

The term-end external examination for all semesters shall be conducted by the Tamil Nadu Teachers Education University at the end of each semester. The written examination for each theory course will be conducted for 70 marks.

### Internal Assessment:

The award of continuous comprehensive evaluation (i.e. internal assessment) marks in each semester for theory courses shall be distributed as follows:

S. No.	Components	Marks
1.	Class Tests (minimum of two)	10
2.	Assignment (minimum of two)	10
3.	Seminar (minimum of one)	05
4.	Attendance**	05
	Total	30

** The ma	** The marks for attendance shall be awarded as per the following norms				
S. No.	Percentage of Attendance Gained by the student teachers (In each Theory Course)	Marks to be awarded			
1.	97-100 %	5			
2.	93-96 %	4			
3.	89-92 %	3			
4.	85-88 %	2			
5.	82-84 %	1			
6.	80 % and below	0			

In case a candidate secures less than 50% of marks prescribed for the internal assessment, then one more opportunity shall be given to him/her to improve the internal marks in the specific course during the next semester.

## Appearance for the Examinations

Each candidate whose admission is approved by Tamil Nadu Teachers Education University shall apply for the written/ practical examinations. Candidates, who have failed to satisfy the minimum attendance norms of Tamil Nadu Teachers Education University, will not be permitted to appear for the written/practical examinations. However, the basis of permitting a student teachers to appear for the examination shall be in accordance with the Regulations of Tamil Nadu Teachers Education University in force from time to time.

## **Passing Minimum for Written Examination**

Each candidate who appears for the written examination shall be declared to have passed the written examination only if he/she secures not less than 50% of marks in aggregate in each theory course with a minimum of 45% of marks in the term-end/ external examination in each theory course. All other candidates shall be treated as unsuccessful in the written examination. A candidate who fails in one or more theory courses in the written examination shall be permitted to appear again only for those courses in which he/she failed.

## **Provisions for Improvement in Theory Courses**

- (i) A candidate who passed in all the courses of a semester shall be permitted to improve the results by reappearing for the whole examination (All Theory Courses) in the next semester only.
- (ii) A candidate shall be permitted to apply for improvement examinations 30 days in advance of the pertinent semester examination whenever held.
- (iii) If a candidate passes all the courses in reappearance, higher of the two aggregate marks secured by the candidate shall be awarded for that semester. In case the candidate fails in the reappearance for improvement, the marks secured by the candidate in the first appearance will prevail.
- (iv) A candidate who appeared for improvement is eligible for reclassification of class only and will not be considered for ranking purpose.
- Improvement is applicable only for theory examinations and not applicable for practicum components.

## **Reappearance for Theory Courses**

Student teachers who have secured R (Reappear) /Ab (Absent in the examination) grade in a particular course (other than the practicum components) can reappear during the subsequent end-semester examination. All applicable fees shall be charged for the purpose of re-appearance in (Theory Courses) examinations. Each unsuccessful candidate after the completion

of the two academic years/four semesters shall be permitted to reappear for the written examinations within the next three consecutive academic years.

## **Revaluation / Retotaling / Xerox Copy of Answer Scripts**

Candidates can apply for revaluation / retotaling / xerox copy of answer scripts to the Tamil Nadu Teachers Education University within 20 days after the publication of semester results by paying necessary fee prescribed by the University.

## **Practical Examination**

Tamil Nadu Teachers Education University will conduct practical examination after the successful completion of 80 working days of school Internship during the third semester. Practical examination shall be normally conducted at the end of the third semester. A panel consisting of two external members appointed by the Tamil Nadu Teachers Education University will assess the practical works, records, instructional materials, teaching competency, EPC records, and also evidence for successful completion of online course of each candidate as mentioned in **Part-A, B, & C**.

S.No.	Sub Code	Practicum Components & Online Course	Credits	Marks	
PART	PART –A: Assessment of Teaching Competency and Records				
1	A1	Observation Record: Level- I & II	1	20	
2	A2	Micro Teaching Record: Level - I & II	1	20	
3	A3	Demonstration Record : Level - I & II	1	20	
4	A4	Lesson Plan Record: Level - I & II	4	80	

	BD3PC	Total (A+B+C)	25	500
1	ONC	one course related to Pedagogy/ Education/Basic Discipline Skills) TOTAL –C	1	20
		PART –C : Online Cou Online Course-SWAYAM (any	rse	[
		TOTAL –B	4	80
4	EPC4	4. Understanding the Self	1	20
3	EPC3	3. Critical Understanding of ICT	1	20
2	EPC2	2. Drama and Art in Education	1	20
1	EPC1	1. Reading and Reflecting on Texts	1	20
		PART –B: EPC-Recor	ds	
	TOTAL –A		20	400
11	A11	Teaching Competency– Level - I & II	6	120
10	A10	student teachers Portfolios and Reflective Journals	1	20
9	A9	Environmental Education Record	1	20
8	A8	Psychology Practical Record	2	40
7	A7	Case Study Record	1	20
6	A6	Test and Measurement Record: Level -I & II	1	20
5	A5	Instructional Materials Record: Level - I & II	1	20

## **Passing Minimum for Practical Examination**

Candidates who have secured not less than 50% in each of the practical component for which the weightage is given shall be deemed to have passed in the practical examination. Others will be treated as unsuccessful candidates in the practical examination.

All the records related to the practical components should be made available to the duly constituted Practical Examination Board at the time of practical examination and the marks awarded by the Practical Examination Board is final.

## **Reappearance for Practical Examination**

Each unsuccessful candidate shall be permitted to reappear for the practical examination within the next three consecutive academic years, whenever the Tamil Nadu Teachers Education University conducts the practical examination.

## 7. Eligibility for the Award of Degree

A student teachers shall be declared to be eligible for the award of Degree of Bachelor of Education (B.Ed.) provided that the student teachers has successfully completed the requirements of the B.Ed. programme of study and has passed all the prescribed examinations in all the four semesters within a maximum period of **FIVE YEARS** reckoned from the commencement of first semester to which the candidate was admitted.

## **Classification of Successful Candidates**

The results of successful candidates at the end of all four semesters shall be classified on the basis of aggregate percentage of marks obtained in all the semesters and the aggregate or Cumulative Grade Point Average (CGPA) for the award of Degree of Bachelor of Education.

Class/Distinction shall be awarded to the candidates after they successfully complete the B.Ed. Programme as per the norms specified below:

Category	Marks Secured in Theory and Practicum	Class / Distinction
Student teachers who successfully complete the B.Ed. programme of study	75% and above	First Class with Distinction
within the duration of 4 semesters in the first attempt (i.e. without arrears in each	60% to 74.99%	First Class
semester)	50% to 59.99%	Second Class
Student teachers who successfully complete the B.Ed. programme of study within the duration of the course	60% and above	First Class
(i.e. within the 4 semesters including the arrears)	50% to 59.99%	Second Class
Student teachers who could not complete the B.Ed. programme of study within the duration of the course (i.e. within the 4 semesters) and clears the arrears within the next three academic years.	50% and above (irrespective of the percentage of marks)	Second Class

## **Ranking Procedure**

Candidates, who passes all the semester examinations in the first attempt are only eligible for ranking.

A candidate who passes the semester examinations in parts is eligible only for classification of Class but not for ranking.

## 8. Transitory Regulations

Whenever a course or scheme of instruction is changed in a particular academic year, examination for three more years shall be conducted immediately following thereafter according to the old regulations/syllabus. Candidates who failed to appear for the examinations or unsuccessful in the examinations shall redo the programme and take the examination in accordance with the Regulations and Syllabus of Tamil Nadu Teachers Education University, in force from time to time.

## 9. Question Paper Pattern

Each question paper shall have three sections comprising Section-A, Section-B, and Section-C.

Section	Type of Question	Number of Questions	Marks for each question	Total Marks
А	Objective Type Questions	5	1	5
В	Short Answer Type (Maximum of 250 words or two and half-a-page for each question)	3 out of 5	5	15
С	Essay Type Questions with internal choice (Maximum of 500 words or 5 pages for each question)	5 (with internal choice)	10	50
		Total		70

## SEMESTER - I EDUCATIONAL PSYCHOLOGY

### **Course Code : BD1EP**

Credits : 5

### **COURSE OBJECTIVES**

Unit - I	: E	DUCATIONAL PSYCHOLOGY AND HUMAN
CO5	:	Explain the concepts and theories of personality
		creativity
CO4	:	behavior Comprehend in-depth concepts of intelligence and
CO3	:	Understand motivation and its influence on human
		related theories
CO2	:	Gain knowledge about the concept of learning and its
		about various methods of psychology
CO1	:	Enable student teachers to acquire knowledge

### Unit - I : EDUCATIONAL PSYCHOLOGY AND HUMAN GROWTH AND DEVELOPMENT

Psychology: Meaning and definitions-Educational psychology: Meaning, scope and significance - Dimensions of human growth and development: Physical, cognitive, emotional, social, moral and language – Phases of developmental and development tasks - Infancy, childhood and adolescence.

## **Unit - II: ATTENTION, PERCEPTION AND MEMORY**

Attention: Meaning, nature and determinants of attention – Sensation and perception – Laws of perception - Errors in perception: Illusion and hallucination - Memory: Meaning, types of memory and Strategies for improving memory.

## Unit - III: MOTIVATION AND LEARNING

Motivation: Meaning and definitions-Maslow's theory of motivation and its educational implications – Level of aspiration – Learning: Theories of learning and its educational implications –Cognitive Theory:Jean Piajet, - Behaviourist Theory- Pavlov's Classical, Conditioning, Skinner's Operant Conditioning and Thorndike Connectionism – Constructivist Theory: John Dewey – Humanistic Theory – Carl Rogers.

## Unit - IV: INTELLIGENCE AND CREATIVITY

Intelligence: Meaning, definitions and types - Theories of Intelligence: Two factor, Thurston's Group factor, Thorndike's Multi-factor, Guilford's Structure of Intellect, and Gardner's Multiple Intelligence - Intelligence Quotient (IQ) - Assessment of Intelligence – Creativity: Concept, factors and process -Strategies for fostering creativity.

## Unit - V: PERSONALITY

Personality: Meaning, definitions, and determinants of personality - Theories of Personality: Type, trait, and psychoanalytic - Assessment of personality: Projective and nonprojective techniques

## **PSYCHOLOGY PRACTICAL**

The student teachers should perform **any five Psychological Experiments** and **any five Psychological Tests** from the list of psychology given in Semester –III. The activities regarding this shall be carried out during the first semester and the completed practical record should be submitted at the time of practical examinations.

## SUGGESTED ACTIVITIES

- 1. Observe and inquire the process of learning by children from different backgrounds and record your observations.
- 2. Prepare an album of any 10 psychologists and their contributions to learning.
- 3. Visit any two Special Educational Institutions and write a report on the methods of teaching.
- 4. Visit anyone of the Mental Health Institutes to prepare a detailed report about its services.
- 5. Visit anyone of the Vocational Educational Centers and prepare a report on the Job- oriented courses offered to the delinquents.

## CONTEMPORARY INDIA AND EDUCATION

### Course Code : BD1CE

Credits : 5

### **COURSE OBJECTIVES**

- CO1 Understanding of the nature of social diversity and ċ the educational demands of the diverse communities CO2 Develop understanding of the issue in contemporary India like industrialization, urbanization, globalization, modernization economic liberalization and digitalization etc. CO3 Develop an understanding of the educational policies : and programs during the pre- independent and postindependent periods. CO4 : Examine the issues of language policy in education. : To develop an understanding of the educational CO5
- CO5 : To develop an understanding of the educational policies and programs during the pre- independent and post-independent periods.

# Unit- I: EDUCATION IN CONTEMPORARY INDIA, CONSTITUTIONAL CONTEXT

Education – meaning, definitions, nature, functions and aims; nature of education as a discipline - types of education; formal, informal and non-formal; levels of education - Pre- primary, primary, secondary, senior secondary, higher, professional, distance and optional education; Aims and purposes of education drawn from constitutional provision; Education as a means of social justice in the Indian Constitution; Constitutional values and education (Preamble, Fundamental rights and duties); the Right to Free and Compulsory Education 2010 (RTE) and inclusion; Education in the concurrent list and its implications.

## Unit- II: UNDERSTANDING THE SOCIAL DIVERSITY

Social diversity: Meaning and definition - Education for understanding the social diversity in India – Levels of social diversity: Individual, regional, linguistic, religious, castes and tribes - Role of education in creating positive attitude towards diversity - inter disciplinary nature of education philosophy, psychology, sociology, anthropology, politics, history;

# Unit- III: EDUCATIONAL DEMANDS OF INDIVIDUALS AND DIVERSE COMMUNITIES

Universalization of primary education – programmes to achieve universalization of education: SSA, RMSA, RUSA, integrated education and Inclusive education; Challenges in achieving universalization of education; Education for collective living and peaceful living; Four pillars of education as viewed by Delor's Commission Report.

## Unit- IV: LANGUAGE POLICY IN EDUCATION

Language policy during the pre-independent and postindependent India – Language policy as specified in Indian Constitution – Views of great thinkers on medium of Instruction: Tagore, Gandhi, Vivekananda.

# Unit-V: IMPLICATIONS OF EQUALITY OF EDUCATIONAL OPPORTUNITIES

Equality of Educational Opportunity; equality in constitutional provisions; Inequality in schooling, Causes for inequality, discrimination, and marginalization in education – Types of inequity: caste, gender, class, regions – Elimination of social inequalities through education – education for marginalized groups: Dalits, tribals and women.

### SUGGESTED ACTIVITIES

- Prepare a report based on the interaction/interview with legal expert(s) for the effective implementation of constitutional provisions to eliminate inequality, discrimination and marginalization in education.
- Report presentation based on the brainstorming session on the effective use of education for elimination of social inequities.
- Report presentation based on the group discussion/ student teachers seminar on the efforts taken by the Government of India and Tamil Nadu to achieve universalization of education.

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## **TEACHING AND LEARNING**

### Course Code : BD1TL

Credits : 5

### **COURSE OBJECTIVES**

CO1	:	Enable students understand to the nature of learning and teaching
CO2	:	Comprehend the behavioral, cognitive and humanistic theories of learning and teaching
CO3	:	Critically evaluate the theory of constructivism.
CO4	:	Explore the possibility of teaching in diverse class room
CO5	:	Examine the importance of teaching profession.

### **Unit - I: NATURE OF LEARNING AND TEACHING**

Learning : meaning and definitions - Basic principles of learning-Rote learning vs.meaning full learning-Techniques of active learning and their implications–Self-learning-Teaching : meaning and definitions- Characteristics of good teaching.

# Unit- II: TEACHING IN DIVERSE CLASSROOMS AND LEARNING IN AND OUT OF SCHOOL

Meaning and definitions of diverse classroom-Teaching in a diverse classroom-Preparations of teachers of diverse classroom-Diversity in the classroom. Purpose of learning in and out of school- Importance of observation learning - advantages of learning outside the classroom-modern strategies of learning.

## Unit- III: THEORY OF CONSTRUCTIVISM AND LEARNER CENTERED TEACHING

Constructivism : Meaning and definitions- The nature

of constructivist learners, and the nature of learning process. Pedagogical approaches to constructivism-Characteristics of learner - centered teaching and learning-Advantages of learnercentered teaching vs teacher – centered learning.

## Unit - IV: MODELS OF TEACHING

Model of teaching: Meaning, definitions, and function-Models: Philosophical teaching models: Insight model (Plato) Impression model (Jhon Locke) andRule model (kanl)-Psychological models: Basic teaching model (Robert Glasser), Interaction model (Flander) and Computer based model (Daniel Davis) – Modern teaching models;: Information processing models -, Personal models, social interaction models and Behavior modification models.

## Unit - V: TEACHING AS A PROFESSION

Teaching: Concept, nature and characteristies: Concent knowledge, Pedagogical Knowledge, Technnlogical knowledge, professiona attitude, reflective practice- Continuing professional development of teachers: Concept, process and strategies-Teacher's professional ethics and accountability: Meaning, importance and dimensions- Recommendations of NPE 1968, NPE 1986,92, RTE Act 2009 and NPE 2020.

## SUGGESTED ACTIVITIES

- 1. Student' seminar on techniquesofactivelearning
- 2. Debate on the behavioral theories of learning.
- 3. Present a report on the group discussion of constructivism.
- 4. Discussion on approaches to learning in andout of school.
- 5. Student' seminar on "Teaching as the noblest profession".

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## LANGUAGE ACROSS THE CURRICULUM

### **Course Code: BD1LC**

Credits : 5

### **COURSE OBJECTIVES**

CO1	: Understand the concept and principles of language
	across the curriculum
CO2	: Develop the skill of enhancing language proficiency
CO3	: Acquire knowledge of integrated curriculum and
	language education
CO4	: Understand the theories of language learning
CO5	: Analyse the language related issues

### UNIT – I: CONCEPTUALIZATION AND PRINCIPLES OF LANGUAGE ACROSS THE CURRICULUM

Language Across the Curriculum, meaning, concept goals, aims, needs and importance of Plurilinguelism. - Modes of human activities involving language -Language Objectives: relationship between language and thinking – development of conceptual literacy – Basic tenets of language across the curriculum. principles of language across the curriculum – integration across the curriculum: personal and pedagogical integration.

## UNIT - II: ACADEMIC AND SOCIAL LANGUAGE

Language: meaning, concept, definitions, aims, objectives functions and importance – proficiency of home language and school language - Strategies for Enhancing Language proficiency: drama, essay, story telling, group discussion, peer tutoring nature of expository texts Vs. narrative texts - transactional Vs. reflexive texts. reading comprehension skills, language skills and literacy skills - linguistic education: academic language and social language, CALP skills, BICS skills, conceptual literacy.

# UNIT-III: INTEGRATED CURRICULUM AND LANGUAGE EDUCATION

Integrated Curriculum types, meaning, key features, objectives types of integration – levels of curriculum integration – Models of curriculum integration: Multidisciplinary interdisciplinary trans disciplinary and spiral curricula – Coyle's 4C's of curriculum. – Content and language integrated learning approach in the classroom - National Curriculum Framework (NCF-2005) - Recognition of mother tongue.

## **UNIT - IV: THEORIES OF LANGUAGE LEARNING**

Plato's problem theory of language – Cartesian theory of language production – Locke's theory of tabula raja – Skinner's imitation theory of language acquisition – Chomsky's universal grammar theory – Schumann's cultural theory – Kraghen's monitor theory – Piaget's views on language learning – Vygotsky's cultural tools for language learning.

## **UNIT - V: LANGUAGE RELATED ISSUES**

Bilingualism - Multilingualism - Challenges of teaching language in multicultural classroom.Linguistic interdependence and the educational development of bilingual and multi-lingual children - Nature of reading comprehension in the content areas - Developing writing skills in specific content areas. - Strategies for developing oral language for promoting learning across the subject areas - Reading in the content areas – social sciences, science and mathematics.

## SUGGESTED ACTIVITIES

1. Write an assignment on the basic tenets of language across the curriculum

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- 2. Make the student teachers to participate in the discussion on home language Vs. schoollanguage.
- 3. Have a group discussion on NCF'2005.
- 4. Present a seminar on different theories language learning
- 5. Enact a drama on the significance of language

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## தமிழ்

### **Course Code: BD1TA**

Credits : 5

#### பாடத்தின் நோக்கங்கள்

CO1	:	தமிழ் மொழி கற்பித்தலின் நோக்கங்கள் மற்றும் முக்கியத் துவத்தை அறிதல்
CO2	:	கற்பித்தல் திறன்களைப் புரிந்து கொண்டு திறன் பெறுதல்
CO3	:	கற்பித்தல் அணுகுமுறைகளைப் பயன்படுத்தல்
CO4	:	கற்பித்தல் முறைகளைத் தொகுத்தறிதல்
CO5	:	கற்பித்தல் ஊடகங்களைக் கையாளும் திறன்பெறுதல்.

### அலகு– 1: தமிழ் கற்பித்தலின் நோக்கங்களும் குறிக்கோள்களும்

தமிழ் கற்பித்தலின் அடிப்படை, விழுமம் (ஒழுக்கநெறி, சமுதாய மேன்மை, இறையுணாவ்) குறிக்கோள்களும் நோக்கங்களும் : கற்பித்தலுக் கான நோக்கங்கள் மற்றும் நடத்தைக்கான நோக்கங்கள் – தமிழ் கற்பித்– தலின் தேவை, முக்கியத்துவம் – கற்பித்தலுக்கான புளுமின் வகைமை நெறி : அறிவுக்களம், உணாதல் களம் – உள இயக்கசாா் களம் – திருத்தப்பட்ட புளுமின் வகைமை நெறி 2001 (ஆண்டா்சன் ரூகிரத் வால்) – களங்களுக்கு இடையேயான தொடா்பு, பாடங்களுக்கு இடையேயானதொடா்பு.

### அலகு–2: கற்பித்தல் திறன்கள்

நுண்ணிலைக் கற்பித்தல்: பொருள், வரையறை – படிநிலைகள் – சுழற்சி – தொடங்குதல் திறன், விளக்குதல் திறன், வினாக் கேட்டல் திறன், பல்வகைத் தூண்டல் திறன், வலுவூட்டிகளைப் பயன்படுத்தும் திறன்; கரும்பலகையைப் பயன்படுத்தும் திறன், முடிக்கும் திறன், உற்று நோக்கல், இணைப்புப் பாடம், நுண்ணிலைக் கற்பித்தலுக்கும் வகுப்பறைக் கற்பித்தலுக்கும் இடையேயான வேறுபாடு – பாடநிகழ்வு.

### அலகு–3: கற்பித்தல் அணுகுமுறைகள்

பாடம் கற்பிப்புத் திட்டத்தின் அணுகுமுறைகள், இன்றியமையாமை– பாடம் கற்பித்தலின் படிநிலைகள் – கற்பித்தலை ஒழுங்கமைத்தல் : நினைவக நிலை (ஹெர்பார்டியன் மாதிரி), புரிதல் நிலை (மோரிசன் கற்பித்தல் மாதிரி), பிரதிபலிப்பு நிலை (பிக்கிரூஹண்ட் கற்பித்தல் மாதிரி) பாடம் கற்பித்தலுக்கான நோக்கங்களை வரையறுத்தல் – பாடம் கற்பிப்புத் திட்டம் தயாரித்தல் – அலகுத்திட்டம் – அலகுத்திட்டம் தயாரித்தல்.

### அலகு– 4: கற்பித்தல் முறைகள்

ஆசிரியா் மையக் கற்பித்தல்:விரிவுரைமுறை– பகுத்தறி முறை, தொகுத்தறி முறை, விதி வருமுறை மற்றும் விதிவிலக்க முறை– செயல் விளக்க முறை– மாணவா் மையக் கற்பித்தல் : கருத்தரங்கம் – பட்டிமன்றம் – குழு விவாதம் – குழு கற்பித்தல் முறை – இடை வினையாற்ற கற்றல், கெல்லா் திட்டம் – செயல் வழிக்கற்றல் – படைப்பாற்றல் கல்வி– மனவரை படம் – கூடுதல் படைப்பாற்றல் கல்வி.

### அலகு–5: கற்பித்தல் ஊடகம்

கற்பித்தல் ஊடக வகைப்பாடு–வகுப்பறைக் கற்பித்தலில் ஊடகத்தின் பயன்பாடு – அண்மைக் கால கற்பித்தல் போக்குகள் : மின் கற்றல் – விண்ணரங்கம் – தகவல் தொடர்பு செயற்கைக்கோள் – மொழி பயிற்றாய்வுக் கூடம், செயற்கை நுண்ணறிவு (artificial Intelligence)மெய்நிகர் தோற்றம் (augmebted reality) – இணைத்துக் கற்றல் (blended Learning); – இணைய நூலகம் – இணைப்பு நிஜமாக்கம்; (Virtual reality).

### பரிந்துரைக்கப்பட்ட செயல்பாடுகள்

- தமிழ் மொழி கற்பத்திலின் நோக்கங்கள் மற்றும் குறிக்கோள்கள் குறித்து கலந்துரையாடல்.
- ஒவ்வொருகற்பித்தல் திறனிலும் மேம்பட்ட பயிற்சியினை பெற்றிட பயிலரங்கங்கள் ஏற்பாடுசெய்தல்
- பல்வேறு கற்பித்தல் அணுகுமுறைகளுக் கேற்ப பாடம் கற்பிப்புத் திட்டம் தயாரித்து அறிக்கை சமா்ப்பித்தல்
- பல்வேறு கற்பித்தல் முறைகள் குறித்து ஆசிரியர் / வல்லுநர் கருத்துரை நிகழ்த்துதல்
- பல்வேறு கற்பித்தல் ஊடகங்களை திறம்பட பயன்படுத்த மொழி ஆய்வகங்களில் பயிற்சிபெறல்

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## **PEDAGOGY OF ENGLISH-I**

### **Course Code: BD1EN**

Credits : 5

### **COURSE OBJECTIVES**

CO1	:	Understand the Aims and Objectives of teaching of English.
CO2	:	Comprehend the Micro-teaching and its skills.
CO3	:	Understand the different approaches of lesson planning and about lesson plan writing.
CO4	:	Define various methods in teaching of English.
CO5	:	Comprehend various instructional media in classroom teaching of English.

### UNIT-I: AIMS AND OBJECTIVES OF TEACHING

Meaning, Nature, Scope, Need and Significance, Values, Aims and Objectives: Instructional objectives and Behavioural Objectives – Need and Importance of Instructional Objectives. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson &Krathwohl) Interrelation among the domains – Correlation between subjects.

### UNIT-II: TEACHING SKILLS

Micro-Teaching : Concept, Definition, Steps, Cycle - Microteaching Vs Macro-Teaching - Skill of Set Induction - Skill of Explaining , Skill of Questioning , Probing skills, Skill of Stimulus Variation, Skill of Reinforcement, Skill of non-verbal clues, Skill of Closure - Link lesson – Model episode.

## UNIT – III: APPROACHES OF TEACHING ENGLISH

Approaches of Lesson Planning - Steps - Organizing Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model) – Unit Plan – Lesson Plan Writing.

## **UNIT - IV: METHODS OF TEACHING**

Teacher-centred Instruction: Lecture method, Demonstration and Team teaching – Learner- centred Instruction: Self-learning, Forms of Self-Learning: Programmed Instruction, Computer Assisted Instruction, Keller Plan, Project Method, Activity Based Learning (ABL), Active Learning Method (ALM)-Mind Map and Advanced Active Learning Method (AALM).

## **UNIT- V: INSTRUCTIONAL MEDIA**

Classification of Instructional Media in English – Use of Mass media in classroom Instruction. New Emerging Media: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence and Augmented Reality.

## SUGGESTED ACTIVITIES

- 1. Teacher talk / Invited talk on Bloom's Taxonomy of Instructional Objectives.
- 2. student teachers' seminar on Blended learning, Flipped classroom and Artificial Intelligence.
- Teacher talk / Invited talk on Micro teaching Steps, Cycle, principles and on different skills like, skill of stimulus variation, skill of reinforcement and skill of questioning.
- 4. Teacher talk on Herbartian Model and Morrison Teaching Model.
- 5. student teachers' Seminar on Lesson Plan Writing.

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## PEDAGOGY OF MATHEMATICS - I

### **Course Code: BD1MA**

Credits : 5

### **COURSE OBJECTIVES**

CO1 : Explain the Aims and Objectives of teaching Mathematics.

CO2 : Analyse the Micro teaching skills in teaching Mathematics.

CO3 : Construct a model Lesson Plan for teaching Mathematics.

CO4 : Recognise the various methods of teaching Mathematics.

CO5 : Develop ICT knowledge in Mathematics.

### Unit-I : AIMS AND OBJECTIVES OF TEACHING MATHEMATICS

Meaning, Nature, Scope, Need and Significance, Values, Aims and Objectives: Instructional objectives and Behavioral Objectives – Need and Importance of Instructional Objectives. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson &Krathwohl) Interrelation among the domains – Correlation between subjects.

## Unit-II: TEACHING SKILLS

Micro-Teaching: Concept, Definition, Steps, Cycle, Microteaching Vs Macro-Teaching - Micro Teaching Skills: Skill of Set Induction, Skill of Explaining, Skill of Blackboard Usage, Skill of Questioning, Probing skills, Skill of Stimulus Variation, Skill of Reinforcement, Skill of non-verbal clues, Skill of Closure - Link lesson – Model episode.

## Unit – III: APPROACHES OF TEACHING

Approaches of Lesson Planning - Steps - Organizing

Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model)– Unit Plan – Lesson Plan Writing.

## Unit-IV: METHODS OF TEACHING

Teacher Centered Instruction: Lecture method, Demonstration and Team Teaching – Learner Centered Instruction: Self-Learning – Forms of Self-Learning: Programmed Instruction, Computer Assisted Instruction, Keller Plan, Project Method, Activity Based Learning (ABL), Active Learning Method (ALM)-Mind Map, Advanced Active Learning Method (AALM).

## Unit-V: INSTRUCTIONAL MEDIA

Classification of Instructional Media – Use of Mass media in classroom Instruction. New Emerging Media: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence, Augmented Reality.

## SUGGESTED ACTIVITIES

- 1. Student' seminar on the need, significance, and values of teaching Mathematics.
- 2. Prepare any two Micro teaching skills and practise them in front of the peer in the class.
- 3. Prepare a model lesson plan for Mathematics.
- 4. Teacher talk/Expert talk on different methods of teaching Mathematics.
- 5. Write an essay on the role of ICT in teaching Mathematics.

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## PEDAGOGY OF PHYSICAL SCIENCE – I

### **Course Code: BD1PS**

Credits : 5

### **COURSE OBJECTIVES**

CO1	:	Understand the aims and objectives of teaching Physical Science.
CO2	:	Comprehend the various teaching skills.
CO3	:	Learn instructional objectives for a Lesson
CO4	:	Identify different methods in teaching Physical Science
CO5	:	List the various resources in teaching Physical Science

# UNIT-I : AIMS AND OBJECTIVES OF TEACHING PHYSICAL SCIENCE

Physical Science: Meaning, Nature, Scope, Need and Significance of teaching Physical Science - Values, Aims and Objectives of teaching Physical Sciencein Schools - Instructional objectives and Behavioural Objectives of Physical Science - Need and Importance of Instructional Objectives. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson & Krathwohl).

### UNIT-II: TEACHING SKILLS

Micro-Teaching : Concept, Definition, Steps, Cycle - Skill of Set Induction - Skill of Explaining, Skill of Questioning, Skill of Explaining, Skill of Stimulus Variation, Skill of Reinforcement, Skill of Closure - Link lesson – Model episode.

## **UNIT – III: APPROACHES OF TEACHING**

Approaches of Lesson Planning - Steps - Organizing Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model)– Unit Plan – Lesson Plan Writing.

## UNIT-IV: METHODS OF TEACHING

TeacherCenteredInstruction:Lecturemethod,Demonstration and Team Teaching – Learner Centered Instruction: Self-Learning – Forms of Self-Learning: Programmed Instruction, Investigatory approach, Collaborative learning, experimental learning, Computer AssistedInstruction, Keller Plan, Project Method, Activity Based Learning (ABL), Active Learning Method (ALM) -Advanced Active Learning Method (AALM)-Concept Map.

## UNIT- V: INSTRUCTIONAL MEDIA

Classification of Instructional Media in Physical Science – Use of Mass media in classroom Instruction. New Emerging Media: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence and Augmented Reality.

## SUGGESTED ACTIVITIES

- 1. Student' seminar on Blended learning, Flipped classroom and Artificial Intelligence.
- 2. Student' seminar on Lesson Plan Writing.
- Teacher talk / Invited talk on Bloom's Taxonomy of Instructional Objectives.
- 4. Teacher talk / Invited talk on Micro teaching Steps, Cycle, principles and on different skills like, skill of stimulus variation, skill of reinforcement and skill of questioning.
- 5. Teacher talk on Herbartian Model and Morrison Teaching Model.

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## PEDAGOGY OF BIOLOGICAL SCIENCE - I

### **Course Code: BD1BS**

Credits : 5

### **COURSE OBJECTIVES**

CO1	:	Acquire knowledge on the Aims and Objectives of teaching Biological Science.
CO2	:	Understand the steps in planning a lesson.
CO3	:	Comprehend the teaching skills in Biological Science.
CO4	:	Identify the various methods of teaching Biological Science.
CO5	:	Develop interest on the resources for teaching biological science.

# UNIT- I: AIMS AND OBJECTIVES OF TEACHING BIOLOGICAL SCIENCE

Biological Science: Meaning -Aims and objectives of teaching Biological Science in schools – Need and significance of teaching Biological Science- Nature – Scope -Values of Teaching Biological Science. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson &Krathwohl) Interrelation among the domains – Correlation between subjects.

### **UNIT-II: TEACHING SKILLS**

Micro-Teaching: Concept, Definition, Steps and Cycle -Micro-teaching Vs Macro-Teaching - Skill of Set Induction - Skill of Explaining, Skill of Questioning, Probing skills, Skill of Stimulus Variation, Skill of Reinforcement, Skill of non-verbal clues, Skill of Closure, Skill of Black Board Usage - Link lesson – Model episode.

## **UNIT – III: APPROACHES OF TEACHING**

Approaches of Teaching Biological Science: The Concentric Approach, Topical Approach, Chronological Approach, Unit Approach, Correlated Approach and Integrated Approach -Lesson Planning: Need for Lesson Planning, Steps in Lesson Planning, - Organizing Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model)– Unit Plan – Lesson Plan Writing.

## UNIT-IV: METHODS OF TEACHING

Teacher-centred methods:Lecture method – Demonstration method – Team Teaching. Learner –centred methods: Laboratory method - Peer tutoring/ teaching by student teachers – Project method – Individual activities – Experiential method – Teacher guided learning – Problem- solving method –Small group/whole class interactive learning – student teachers' Seminar – Group discussion. Recent Trends: Constructivist learning – Problembased learning – Brain-based learning – Collaborative learning.

## UNIT-V: INSTRUCTIONAL MEDIA

Print Resources: Newspapers – Journals and magazines – Science Encyclopaedias. Audio Resources: Radio talk – Audio Tapes – DVDs/CDs. Visual resources: Pictures – Flash cards – charts – Posters – Photographs – Models. ICT Resources: Radio – Television- Internet, Multimedia, Interactive whiteboard, Online Teaching Resources. Community resources: Zoological gardens, Botanical gardens, Eco-park- Aquarium – Science Exhibition / Fair – Fieldtrip –New Emerging Media: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence and Augmented Reality - Qualities of a good Biology Textbook – Qualities of a Biology teacher.

## SUGGESTED ACTIVITIES

- 1. Student' seminar on Blended learning, Flipped classroom and Artificial Intelligence.
- 2. Student' seminar on Lesson Plan Writing.
- 3. Teacher talk / Invited talk on Bloom's Taxonomy of Instructional Objectives.
- 4. Teacher talk / Invited talk on Micro teaching Steps, Cycle, principles and on different skills like, skill of stimulus variation, skill of reinforcement and skill of questioning.
- 5. Teacher talk on Herbartian Model and Morrison Teaching Model.

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## **PEDAGOGY OF COMPUTER SCIENCE - I**

### **Course Code: BD1CS**

Credits : 5

### **COURSE OBJECTIVES**

CO1	:	Understand the aims and objectives of Teaching Computer Science
CO2	:	Gain mastery of teaching kills in their teaching.
CO3	:	Learn various models and levels of teaching Computer Science.
CO4	:	Comprehend the various methods of teaching Computer Science
CO5	:	Gain knowledge on usage of instructional media in teaching Computer Science.

# UNIT-I: AIMS AND OBJECTIVES OF TEACHING COMPUTER SCIENCE

Meaning, Nature, Scope, Need and Significance, Values, Aims and Objectives: Instructional objectives and Behavioural Objectives – Need and Importance of Instructional Objectives. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson &Krathwohl) Interrelation among the domains – Correlation between subjects.

## UNIT-II: TEACHING SKILLS

Micro-Teaching : Concept, Definition, Steps, Cycle, Microteaching Vs Macro-Teaching - Skill of Set Induction - Skill of Explaining, Skill of Questioning, Probing skills, Skill of Stimulus Variation, Skill of Reinforcement, Skill of non-verbal clues, Skill of Closure - Link lesson – Model episode

# **UNIT – III: APPROACHES OF TEACHING**

Approaches of Lesson Planning - Steps - Organizing Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model)– Unit Plan – Lesson Plan Writing.

# UNIT-IV: METHODS OF TEACHING

Teacher Centered Instruction: Lecture method, Demonstration and Team Teaching – Learner Centered Instruction: Self-Learning – Forms of Self-Learning: Programmed Instruction, Computer Assisted Instruction, Keller Plan, Project Method, Activity Based Learning (ABL), Active Learning Method (ALM)-Mind Map, Advanced Active Learning Method (AALM).

# UNIT-V: INSTRUCTIONAL MEDIA

Classification of Instructional Media – Use of Mass media in classroom Instruction. New Emerging Media: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence, Augmented Reality.

# SUGGESTED ACTIVITIES

- 1. Write general and specific instructional objectives for one of the lessons in Computer Science.
- Prepare an episode and link lesson for anyone of the topics in Computer Science using anyone of the skills in micro teaching.
- 3. Write a lesson plan for anyone of the lessons in Computer Science.
- 4. Develop a programmed learning instruction material for one of the topics in Computer Science.
- 5. Write an essay an Classification of Instructional Media

# **PEDAGOGY OF HISTORY – I**

## Course Code: BD1HI

Credits : 5

# **COURSE OBJECTIVES**

- CO1 : Understand the Aims and Objectives of Teaching History.
- CO2 : Gain mastery of the Teaching skills.
- CO3 : Know various approaches in Teaching History.
- CO4 : Apply various methods in Teaching History.
- CO5 : Use various instructional media in Teaching History.

# UNIT-I: AIMS AND OBJECTIVES OF TEACHING HISTORY

Meaning, Nature, Scope, Need and Significance, Values, Aims and Objectives - Instructional Objectives and Behavioural Objectives – Need and Importance of Instructional Objectives. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson &Krathwohl) Interrelation among the domains – Correlation between subjects.

# UNIT-II: TEACHING SKILLS

Micro-Teaching: Concept, Definition, Steps and Cycle -Micro-teaching Vs Macro-Teaching - Skill of Set Induction - Skill of Explaining, Skill of Questioning, Probing skills, Skill of Stimulus Variation, Skill of Reinforcement, Skill of non-verbal clues, Skill of Closure, Map- reading Skill, Skill of Black Board Usage - Link lesson – Model episode.

# UNIT – III: APPROACHES OF TEACHING

Approaches of Teaching History: The Concentric Approach, Topical Approach, Chronological Approach, Unit Approach, Correlated Approach and Integrated Approach - Lesson Planning: Need for Lesson Planning, Steps in Lesson Planning, - Organizing Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model)– Unit Plan – Lesson Plan Writing.

# UNIT-IV: METHODS OF TEACHING

Lecture Method, Problem Solving Method, Biographical Method, Story-telling Method, Discussion Method, Socialised Recitation Method, Source Method, Unit Method, Team Teaching, Supervised Study, Programmed Instruction, Computer Assisted Instruction, Keller Plan, Project Method, Activity Based Learning (ABL), Active Learning Method (ALM)- Mind Map, Advanced Active Learning Method (AALM).

## UNIT-V: INSTRUCTIONAL MEDIA

Meaning- Need and Importance of Instructional Aids – Psychological Bases of Hardware and Software Technologies: Edgar Dale's Cone of Experiences, Multi-sensory Instruction – Hardware Instructional Aids: Motion Pictures, Computers, Projectors and Tab – Software Instructional Aids: Geotag, Charts, Maps, Globes, Cartoons, Posters, Newspapers - Use of Mass Media in classroom Instruction - New Emerging Media: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence and Augmented Reality.

## SUGGESTED ACTIVITIES

- 1. Student' seminar on Blended learning, Flipped classroom and Artificial Intelligence.
- 2. Student' seminar on Lesson Plan Writing.
- Teacher talk / Invited talk on Bloom's Taxonomy of Instructional Objectives.
- 4. Teacher talk / Invited talk on Micro teaching Steps, Cycle, principles and on different skills like, skill of stimulus variation, skill of reinforcement and skill of questioning.
- 5. Teacher talk on Herbartian Model and Morrison Teaching Model.

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# PEDAGOGY OF ECONOMICS – I

#### Course Code: BD1EC

Credits : 5

#### COURSE OBJECTIVES

CO1	:	Understand	the	aims	and	objectives	of	teaching
		Economics.						
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- CO2 : Formulate instructional objectives for a lesson.
- CO3 : Gain mastery of the teaching skills.
- CO4 : Apply various methods in teaching Economics.
- CO5 : Use various resources in teaching Economics.

# UNIT- I AIMS AND OBJECTIVES OF TEACHING ECONOMICS

Economics: Meaning -Aims and objectives of teaching Economics in schools – Need and significance of teaching Economics - Nature – Scope -Values of Teaching Economics. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson &Krathwohl) Interrelation among the domains – Correlation between subjects.

#### UNIT-II: TEACHING SKILLS

Micro-Teaching: Concept, Definition, Steps and Cycle -Micro-teaching Vs Macro-Teaching - Skill of Set Induction - Skill of Explaining, Skill of Questioning, Probing skills, Skill of Stimulus Variation, Skill of Reinforcement, Skill of non-verbal clues, Skill of Closure, Map- reading Skill, Skill of Black Board Usage - Link lesson – Model episode.

## **UNIT – III: APPROACHES OF TEACHING**

Approaches of Teaching Economics: The Concentric Approach, Topical Approach, Chronological Approach, Unit

Approach, Correlated Approach and Integrated Approach -Lesson Planning:Need for Lesson Planning, Steps in Lesson Planning, - Organizing Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model)– Unit Plan – Lesson Plan Writing.

# UNIT-IV: METHODS OF TEACHING

Lecture Method, Problem Solving Method, Biographical Method, Story-telling Method, Discussion Method, Socialised Recitation Method, Source Method, Unit Method, Team Teaching, Supervised Study, Programmed Instruction, Computer Assisted Instruction, Keller Plan, Project Method, Activity Based Learning (ABL), Active Learning Method (ALM)- Mind Map, Advanced Active Learning Method (AALM).

## UNIT-V: INSTRUCTIONAL MEDIA

Meaning- Need and Importance of Instructional Aids – Psychological Bases of Hardware and Software Technologies: Edgar Dale's Cone of Experiences, Multi-sensory Instruction – Hardware Instructional Aids: Motion Pictures, Computers, Projectors and Tab – Software Instructional Aids: Charts, Maps, Cartoons, Posters, Newspapers - Use of Mass Media in classroom Instruction - New EmergingMedia: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence and Augmented Reality.Economics club - Economics Resource Centre - Qualities of a good economics textbook -Qualities of an Economics teacher.

# SUGGESTED ACTIVITIES

1. Student' seminar on Blended learning, Flipped classroom and Artificial Intelligence.

- 2. Student' seminar on Lesson Plan Writing.
- 3. Teacher talk / Invited talk on Bloom's Taxonomy of Instructional Objectives.
- 4. Teacher talk / Invited talk on Micro teaching Steps, Cycle, principles and on different skills like, skill of stimulus variation, skill of reinforcement and skill of questioning.
- 5. Teacher talk on Herbartian Model and Morrison Teaching Model.

# PEDAGOGY OF COMMERCE AND ACCOUNTANCY - I

#### Course Code: BD1CA

Credits : 5

#### **COURSE OBJECTIVES**

CO1	:	Understand the Aims and Objectives of teaching Commerce and Accountancy.
CO2	:	Comprehend instructional objectives for a lesson.
CO3	:	Gain mastery of the teaching skills.
CO4	:	Identify various methods in teaching Commerce and Accountancy.
CO5	:	List various resources in teaching Commerce and Accountancy.

# UNIT- I AIMS AND OBJECTIVES OF TEACHING COM-MERCE AND ACCOUNTANCY

Commerce: Meaning, Nature and Scope – Aims and objectives of teaching Commerce in schools: Instructional objectives and Behavioural Objectives – Need and Importance of Instructional Objectives. Bloom's Taxonomy of Instructional Objectives: Cognitive, Affective and Psychomotor Domains, Revised Bloom's Taxonomy 2001 (Anderson &Krathwohl) Interrelation among the domains – Correlation between subjects– Values of Teaching Commerce.

## UNIT-II: TEACHING SKILLS

Micro-Teaching: Concept, Definition, Steps, Cycle - Microteaching Vs Macro-Teaching - Skill of Set Induction - Skill of Explaining, Skill of Questioning, Probing skills, Skill of Stimulus Variation, Skill of Reinforcement, Skill of non-verbal clues, Skill of Closure - Link lesson – Model episode.

# UNIT – III: APPROACHES OF TEACHING COMMERCE AND ACCOUNTANCY

Approaches of Lesson Planning - Steps - Organizing Teaching: Memory Level (Herbartian Model), Understanding Level (Morrison teaching Model), Reflective Level (Bigge and Hunt Teaching Model) – Unit Plan – Lesson Plan Writing.

#### **UNIT - IV: METHODS OF TEACHING**

Teacher-centred Instruction: Lecture method, Demonstration and Team teaching – Learner- centred Instruction: Self-learning, Forms of Self-Learning: Programmed Instruction, Computer Assisted Instruction, Keller Plan, Project Method, Activity Based Learning (ABL), Active Learning Method (ALM)-Mind Map and Advanced Active Learning Method (AALM).

#### **UNIT- V: INSTRUCTIONAL MEDIA**

Classification of Instructional Media in Commerce and Accountancy – Use of Mass media in classroom Instruction. New Emerging Media: Tele-Conferencing, Communication Satellites, Computer Networking, Word Processors, Blended Learning, Flipped Classroom, Artificial Intelligence and Augmented Reality - Community Resources: Fieldtrips - Commerce Exhibition/Fair - Commerce Resource Centre - Commerce Club - Qualities of a good commerce textbooks - Qualities of a good Commerce teacher.

## SUGGESTED ACTIVITIES

- 1. Preparation and presentation of a report on different resources for teaching
- 2. Prepare a Model Lesson plan in Social Science for Level-I, and in Commerce and Accountancy for Level-II.
- 3. Teacher talk / Expert talk on different resources for teaching Commerce and Accountancy.
- 4. Teacher talk / Invited lecture on different methods of teaching Commerce and
- 5. Teacher talk / Invited lecture on the place of Commerce in school curriculum.

# **SEMESTER - II** CHILD RIGHTS AND PROTECTION

**Course Code: BD2CP** 

Credits : 5

# **COURSE OBJECTIVES**

CO1	:	To understand the theoretical knowledge of child
		rights with practical applications and examples
CO2	:	To identify all forms of violence against children
CO3	:	To enlighten various Child rights Policies, laws and
		Institutions
CO4	:	To realize the importance of child friendly learning
		schools and the role of Teachers
CO5	:	To promote skills for ensuring child participation and
	p	rotection

# **UNIT 1: CONCEPT OF CHILD RIGHTS**

Concept and definition of child and child rights - Definition of a child under various laws in India: History of child rights in Tamil Nadu and India , Non-Governmental Organizations (NGO) working for child rights in Tamil Nadu and India - Historic treatment of children - Understanding child rights from the perspective of affected people - Importance and need to the rights of children -United Nations Convention on the Rights of the Child (UNCRC) -The Millennium Development Goals (MDGs) and the Sustainable Development Goals (SDGs) - Children's rights sustainable development goals.

# **UNIT 2: VIOLENCE AGAINST CHILDREN**

Violence Against Children (VAC): Various forms and trends in Tamil Nadu – Abuse of trust - Discrimination - Drug dependency among children - Online abuse - Suicidal endency among Children- Intersectionality - Consequences of impact of violence on children - Factors leading to vulnerability of children in Tamil Nadu and root causes.

# UNIT- III : DISCIPLINARY KNOWLEDGE AND SCHOOL EDUCATION

Juvenile delinquency, Juvenile Justice and Protection of Children Act 2015 - Rights to free and Compulsory Education Act 2009 - The Protection of Children from Sexual Offences Act (POCSO) 2012 - The Prohibition of Child Marriage Act 2006 -Child Labour (Prohibition and Regulation) Act,1986 - National and State Policies for Child Protection - Vishaka Committee -Suppression of Immoral Traffic in Women and Girls Act, 1956 (SITA) - Child Protection System in India - The United Nations (UN) Human Rights Council - UN Committee on the Rights of Children and Special Rapporteurs on issues related to children.

# UNIT – 4 : CHILD FRIENDLY SCHOOLS AND ROLE OF TEACHERS

Child friendly schools – Concept and importance - Role of teachers in safeguarding the rights of children in schools -Importance of child protection policy in schools - Creating space and opportunity for children to participate and express their voices/opinions - Importance of child rights clubs in schools – Role of School ManagementCommittees (SMCs) – Challenges of teachers as child rights practitioners.

# UNIT - 5: SKILLS FOR CHILD PROTECTION AND PARTICIPATION

Identification of children in vulnerable situations - Identifying and recognizing the warning signs and factors of varying types of child abuse and neglect - Skills to deal with the children affected by violence – Role of teachers and other professionals in diagnosing and reporting suspected cases of child abuse and neglect - Psycho-social support and referral services for the vulnerable children – Teachers as mentors of children for ensuring their participation and protection – Positive discipline techniques for the teachers - Skills for celebrating child rights.

# SUGGESTED ACTIVITIES

- 1. Conduct awareness programmes / debates and discussions on child rights and child protection in school.
- 2. Visit to Child Helpline / District Child Protection Unit / Child Welfare Committee /Juvenile Justice Board, etc.
- Producing audio-visual materials / documentary videos / short videos / YouTubevideos / songs / cartoon / comic books / performing arts on child rights
- 4. Screening and discussion on educational feature films, documentary and short films:
  - a. Iranian films like "Birds of Paradise," "Where is my friend's Home?" forstudent teacherss to view collectively.

(or)

- b. Not One Less is a 1999 drama film by Chinese director Zhang Yimou,adapted from Shi Xiangsheng's 1997 story A Sun in the Sky (or)
- c. Red leaves Falling A story of sex Trafficking and child pornography,Stairway Foundation (or)
- d. A Good Boy Story of Pideophilia produced by Stairway Foundation &
- e. Short Film
- i. Online Predators in Tamil (https://youtu.be/ xzYmoe5NDNQ) (or)
- ii. Cyber Safety https://youtu.be/IF7ignIGkNw (or)

- iii. Child Sexual Abuse https://youtu.be/hCehDOJ1vWI (or)
- iv. Freedom from Fear https://youtu.be/Ntz0 hQ7tw (or)
- Suggested any two activities to enhance the learning outcomes Case studies on Violence Against Children
   Child Marriage 2. Physical Violence 3. Child Sexual Abuse 4. Child in Conflict with Law 5. School Drop Outs

# **ASSESSMENT FOR LEARNING**

### Course Code: BD2AL

Credits : 5

# COURSE OBJECTIVES

CO1	: Describe the meaning and role of assessment in learning.
CO2	: Understand the assessment practices in various approaches of teaching.
CO3	: Identify tools and techniques for classroom assessment
CO4	: Develop necessary skills for preparation of achievement test and diagnostic tests
CO5	: Master various statistical techniques for reporting

## **Unit I: BASICS OF ASSESSMENT**

quantitative data

Meaning and definitions - Measurement, Assessment and Evaluation - Role of assessment in learning- as learning, for learning, and of learning - Formative and Summative assessment - purpose of assessment -Principles of assessment practices - Principles related to selection of methods for assessment, collection of assessment information, judging and scoring of student teachers' performance, summarization and interpretation of results, reporting of assessment findings.

# Unit II: ASSESSMENT FOR LEARNING IN CLASSROOM

student teachers evaluation in transmission-reception (Behaviourist) model of education- drawbacks - Changing assessment practices- Assessment in Constructivist approach -Continuous and Comprehensive Evaluation- Projects, Seminars, Assignments, Portfolios; Grading - Types of assessment- practice based, evidence based, performance based, examination based - Practices of Assessment dialogue, Feedback through marking, peer and self –assessment.

### Unit III: TOOLS & TECHNIQUES FOR CLASSROOM ASSESSMENT AND ISSUES

Tools &techniques for classroom assessment:Observation, self-reporting, anecdotal records, check lists, rating scale, types of tests - rubrics- meaning andimportance - assessment tools for affective domain- attitude scales, motivation scales- Interest inventory - Types of test items-Principles for constructing test items. Major issues-commercialization of assessment, poor test quality, domain dependency, measurement issues, system issues - reforms in assessment: Open book and online - examinations.

# UNIT IV: ASSESSMENT PRACTICES IN INCLUSIVE SCHOOL

Differentiated Assessment - Culturally Responsive Assessment - Use of tests for learner appraisal - Achievement test, Diagnostic test - Construction of scoring key - Marking scheme - question wise analysis - Quality of a good test - Ensuring fairness in assessment - Assessment for enhancing confidence in learning - Assessing the disabled and performance outcomes of diverse learners - Assessment and feedback - Process of feedback.

## Unit V: PREVALENT PRACTICES OF ASSESSMENT AND REPORTING OF QUANTITATIVE DATA

Drawbacks of Present Assessment System – Assessment for Better Learning, Confident learning and creative learners – Reflective journal – student teachersportfolio. Interpreting and reporting quantitative Data – Measures of central tendency, Measures of dispersion and correlation – graphs and diagrams.

# SUGGESTED ACTIVITY

- 1. Conduct seminar on changing assessment practices.
- 2. Discussion on rubrics of assessment
- 3. Present a Power Point presentation on formative and summative assessment.
- 4. Submit an assignment of drawbacks of Present Assessment system.
- 5. Workout examples for central tendency, dispersion and correlation.

# **ENVIRONMENTAL EDUCATION**

#### **Course Code: BD2EE**

Credits : 5

#### COURSE OBJECTIVES

CO1	:	Realise the need for environmental education.
CO2	:	List the natural resources and its associated problems.
CO3	:	Identify the different types of pollution and its management.

- : Appreciate the policies and programmes initiated CO4 to protect the environment.
- CO5 : Analyse the environmental education curriculum.

### **UNIT 1 - ENVIRONMENTAL EDUCATION**

Concept and Meaning of Environment - Components of Environment – Types of Environment – Environmental Awareness - Environmental Attitude - Ecological Intelligence -Ecological Sensitivity - Environmental Education: Focal Aspects of Environmental Education – Goals of Environmental Education - Objectives of Environmental Education - Need and Importance of Environmental Education – Scope of Environmental Education.

## **UNIT II: - NATURAL RESOURCES, PROBLEMS, AND** SOLUTIONS

Land Resources and Prevention of Soil Erosion - Forest Resources and Prevention of Deforestation – Water Resources and Prevention of Water Scarcity - Mineral Resources, and Prevention and Exploitation of Minerals – Food Resources, Food Crisis, and Increasing Food Production - Energy Resources -Alternative Energy Resources.

# UNIT –III: ENVIRONMENTAL POLLUTION, HAZARDS, AND DISASTER MANAGEMENT

Environmental Degradation –Types of Environmental Degradation – Environmental Pollution – Environmental Pollutants – Types of Pollution: Soil/Land Pollution, Water Pollution, Air Pollution, Radiation/Nuclear Pollution, Light Pollution, Solid Waste Pollution – Prevention and Management of Pollution – Hazards and Disaster Management: Earth Quake, Land Slides, Volcanic Eruption, Forest Fire, Tsunami, Cyclone, Flood - Nuclear and Industrial Accidents – Oil Spills

# UNIT –IV: ENVIRONMENTAL PROBLEMS, POLICIES, AND PROTECTION OF ENVIRONMENT

Major Environmental Problems: Global Warming, Green House Effect, Climate Change, Ozone Layer Depletion, Acid Rain, Extinction of Flora and Fauna– National Environmental Policies and Programmes: Environmental Legislation, Acts, Rules, Notifications and Amendments, National and Regional Green Tribunals, Pollution Control Board – International NGOs and Environmental Protection: Environmental Foundation for Africa, World Wide Fund for Nature, Conservation International, Green Peace–International Union for Conservation of Nature

# UNIT 5 - ENVIRONMENTAL EDUCATION IN SCHOOL CURRICULUM

Status of Environmental Education in School Curriculum – Environmental Education at different levels of School Education –Innovative Methods of Teaching Environmental Education – Problems faced in Teaching Environmental Education – Role of UNEP, CEE and NCERT in promoting Environmental Education

### SUGGESTED ACTIVITIES

- 1. Discussion on the need and importance of protecting the environment
- 2. Seminar on environmental awareness and environmental attitude
- 3. Teacher talk on the need and importance of protecting water resources
- 4. Preparation of a scrap book on issues related to environment
- 5. Power point presentation on different types of environmental pollutions and its causes

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# SCHOOL MANAGEMENT AND ADMINISTRATION

#### **Course Code: BD2SM**

Credits : 5

# **COURSE OBJECTIVES**

- CO1 : Comprehend the differentforms of school management.
- CO2 : Identify the merits and limitations of different management approaches in school management and administration.
- CO3 : Understand the various theories of educational administration.
- CO4 : Describe the role of headmaster and headmistress in school management. CO5 : Identify the role of agencies that provide financial support to education.

### **UNIT – 1: SCHOOL MANAGEMENT**

School Management: Concept, definition, meaning, characteristics and scope –Participatory and non- participatory management – Planning, organizing and controlling in educational management- Resource Management: Human resource, Material resource, financial resource.

#### **UNIT – II: MANAGEMENT APPROACHES**

Types of Management approaches: Man power approach – Cost-benefit approach – Social demand approach – Social justice approach – Rate of return approach – Intra-educational extrapolation approach – Demographic projection model.

## **UNIT – III: EDUCATIONAL ADMINISTRATION**

Educational administration: Definition, aims, objectives, scope, types and functions – Relationship between educational

management and educational administration – Theories of educational administration - Meaning and nature of leadership - Styles of leadership- Measurement of leadership.

#### **UNIT – IV: SCHOOL ADMINISTRATION**

School administration : Meaning, nature, aims, objectives and principles – Institutional planning – School complex – Democratic administration in education – School plan – Time table – Role of Headmaster / Headmistress and Teachers in school administration.

# **UNIT – V: FINANCING EDUCATION IN INDIA**

Financing of education in India: Role of Union Government, State Government, Local Bodies/Government,UNESCO, UNICEF, UNDP, World Bank and UNFA in financing education – Funding system of education: Public, fees, student teachers loans, education chess, industry and external aids.

## SUGGESTED ACTIVITIES

- 1. Visit a nearby school and prepare a detailed report on its administrative system.
- 2. Debate on the advantages and disadvantages of various management approaches.
- 3. Presentation on the salient features of various theories of school Administration.
- 4. Group discussion on the role of Headmaster and Head mistress in school administration.
- 5. Present a report on the role of UNESCO, UNICEF&UNDP

# தமிழ்

Course Code: BD2TA

Credits : 5

#### பாடத்தின் நோக்கங்கள்

CO1	:	தாய்மொழிக் கல்லியின் சிறப்பினை அறிதல்.
CO2	:	மொழித்திறன்களையும் வளங்களையும் புரிந்துகொள்ளல்.
CO3	:	கலைத்திட்டத்தைப் பகுப்பாய்வுசெய்ற்பாடநூல் ரவாரித்தல்
CO4	:	கற்றனுக்கான அடிப்படைவளங்களைக் கையாளும் நிறன் பெறல்
CO5	:	சோதனைகளைக் கட்டமைத்துபுள்ளியியல் அளவைகளைக் கொண்டு மதிப்பீடு செய்தல்.

#### அலகு– 1: தாய்மொழிக் கல்வியின் சிறப்பு

தாய் மொழிக கற்பித்தலின் இன்றியமையாமை: சிந்தனை, எண்ணம், படைப்பாற்றல் கற்பனையாற்றலை வளர்த்தல் – கருத்துக்களைப் பகிர்ந்து கொள்ளுதல் – இலக்கியநயமுணர்ந்து இன்புறல் – சமூகப் பண்பாட்டு மரபினை அறிதல் – ஒழுக்கப் பண்புகளை வலியுறுத்தல் மொழிப்பற்று, நாட்டுப்பற்றை வளர்த்தல் வாழ்வியல் திறன்களைப் பெறுதல் – பண்பாட்டிற்கும் மொழிக்குமுள்ள தொடர்பு மொழிக் கற்பித்தலின் பொதுக் கோட்பாடுகள் உளவியல் கோட்பாடுகள்.

#### அலகு–2: மொழித் திறன்களும் வளங்களும்

திறன்கள், அப்படைத் திறங்கள்: கேட்டல், பேசுதல் படித்தல், எழுதுதல் – அவற்றின் வகைப்பாடுகள் – பயிற்சிமுறைகள், உயர்நிலைத் திறன்கள் : வகைப்பாடு, எழுத்து நிலை, பேச்சுநிலை – நோக்கங்கள் கற்பித்தல், தேர்ந்தறி முறைகள் – வளங்கள் : செய்யுள், உரைநடை– நோக்கங்கள்– பயன்கள்– கற்பித்தல் முறைகள்,பழகுசெயல்கள்.

#### அலகு– 3 கலைத்திட்டமும் பாடநூலும்

கலைத்திட்டம் – வரையறை–கலைத்திட்டம் உருவாக்குதலில் உள்ள சில அடிப்படைக் கோட்பாடுகள் – தேசிய கல்விக் கொள்கையில் தாய் மொழி பெறும் இடம் – தனிநபர் வேறுபாடு–மாறிவரும் சமுதாயம் – பாடநூலின் பண்புகள், சிறந்த பாட நூல்களை தயாரிக்கும் பொழுது மனதிற் கொள்ளத்தக்க செய்திகள் தற்போது நடைமுறையில் உள்ள பாடநூல் பார்வை– நூலகப்படிப்பு

#### அலகு 4: கற்றலுக்கான அடிப்படைவளங்கள்

பாடநூல் தொடா்பான பாா்வை நூல்கள் அகராதி அபிதான சிந்தாமணி பல்கலைக் கழகப் பேரகராதி (Lexicon) இலக்கிய வரலாறு கால அடிப்படையிலான பாா்வை இலக்கிய வகைகள் இலக்கியக் கலைக் கூறுகள் இலக்கியத் திறனாய்வு: வரலாற்றுஅடிப்படை விழுமியப் பதிவு,கலைக்கூறுகள் மனித வளம்; பொதுஊடகங்கள் தமிழாசிரியரின் சிறப்புப் பணிபுகள்.

#### அலகு 5 சோதனையும் மதிப்பிடலும்

சோதித்தலின் நோக்கம் முக்கியத்துவம் – மொழியறிவுச் சோதனையின் வகைகள் குறையறிதல் தொகுநிலை– அடைவு சோதனைஉருக்கள்: (கூநளவ வைநஅள)–அகவயம் புறவயம் பயன்பாடு தயாரிப்புமுறைகள் வினாத்தான் திட்டவரைவு (கூடரந ஞசவைே)உருக்களின் அட்டவணைதயாரிப்பு– மதிப்பெண் வழங்கும் முறையும் மதிப்படுதலுக்கானவிடைக் குறிப்புகளும் – தோவருப் பகுப்பாய்வு புள்ளியியல் அளவைப் பயன்பாடு.

#### பரிந்துரைக்கப்பட்ட செயல்பாடுகள்

- தாய்மொழிக் கல்வியின் சிறப்புகுறித்து ஆசிரியர் / மொழிவல்லுநர் கருத்துரை நிகழ்த்துதல்.
- மொழிதிறன்கள் மற்றும் வளங்களைஉணர்த்தும் வகையிலான பயிற்சி பட்டறை நடத்துதல்.
- பாடநூல் தயாரித்தலில் கலைத்திட்டத்தின் முக்கியத்துவம் குறித்துகலந்துரையாடல்.
- 4. கற்றலுக்கான அடிப்படைவளங்கள் குறித்துபயிலரங்கம் நிகழ்த்துதல்.
- 5. தோவிற்கானவினாத்தாள் திட்டவரைவுஒன்றினைதயாரிக்கவும்,

# **PEDAGOGY OF ENGLISH - II**

#### Course Code: BD2EN

Credits : 5

#### **COURSE OBJECTIVES**

- CO1 : Understand the concept of pedagogy, andragogy and heutagogy.
- CO2 : ComprehendtheBruner's concept attainment model and Ausbel's advance organiser model.
- CO3 : Gain mastery of role play, simulation, gaming and prioritisation exercises.
- CO4 : Use different types of resources, users and their role in a resource centre.
- CO5 : Comprehend the construction of achievement test and blue print making.

#### UNIT -I: PEDAGOGICAL ANALYSIS

Paradigm shift from pedagogy to andragogy to heutagogy – Concept and stages - Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education - Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).

#### UNIT-II: TEACHING MODELS

Bloom's Mastery Learning, Skinner's Operant Training, Bruner's Concept attainment, Ausubel's Advance Organizer, Glaser's Basic Teaching (Classroom Meeting), Byron Massials and Benjamin cox's social inquiry, Carl Roger's Non-directive and William Gordon's Synapticmodels.

# UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification - Role Play, Simulation, Incident method, Case Study method, Gaming and prioritisation exercises. Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Group Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group Projects.

## UNIT-IV: RESOURCE-BASED LEARNING

Defining educational Resource and Resource Centre (Area), Resource Bank, Resource Island, Resource Peninsula – Types of Resources, Users and their Role in a resource centre: Teacher, Learners and Technical staff.

# **UNIT – V: ASSESSMENT IN PEDAGOGY OF ENGLISH**

Criteria for Teacher Evaluation - Concept of Test, Measurement and Evaluation - Differentiate between Assessment and Evaluation – Standardization of Test, Principles and steps involved in the Construction of achievement test – Blue Print and Question Pattern - Feedback Devices: Meaning, Types, Criteria, Guidance as a Feedback Devices: Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency based Evaluation.

## SUGGESTED ACTIVITIES

- 1. Teacher talk/invited talk on andragogy, heutagogy-concept and stages.
- Teacher talk/invited talk on Bloom' Mastery Learning, Skinner's Operant Training and Bruner's Concept attainment model.

- 3. Student' seminar on Carl Roger's non-directive and William Gordon's Synectics models.
- 4. Student' seminar on Blue Print and Question Pattern.
- 5. Teacher talk on defining educational Resources and Resource Centre (Area) and Resource Bank.

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# **PEDAGOGY OF MATHEMATICS – II**

#### Course Code: BD2MA

Credits : 5

# COURSE OBJECTIVES

CO1	:	Understand the concept of critical Pedagogy.
CO2	:	Learn the various teaching Models.
CO3	:	Comprehend the Activity Based Instruction and Group Controlled Instruction.
CO4	:	Recognise the various Educational Resources for teaching and learning Mathematics.

CO5 : Understand the differences between Assessment and Evaluation

# **UNIT -1: PEDAGOGICAL ANALYSIS**

Paradigm shift from pedagogy to Andragogy to Heutagogy - Concept and stages - Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education. Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).

## UNIT-II: TEACHING MODELS

Bloom's Mastery Learning, Skinner's Operant Training, Bruner's Concept attainment, Ausubel's Advance Organizer, Glaser's Basic Teaching (Classroom Meeting), Byron Massials and Benjamin cox's social inquiry, Carl Roger's Non-directive and William Gordon's Synectics models.

## UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification - Role Play, Simulation, Incident method, Case Study method, Gaming and prioritisation exercises. Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Group Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group Projects.

# UNIT-IV RESOURCE BASED LEARNING

Defining Educational Resource and Resource Centre (Area), Resource Bank, Resource Island, Resource Peninsula – Types of Resources, Users and their Role in a resource centre: Teacher, Learners and Technical Staff.

# UNIT – V: ASSESSMENT IN PEDAGOGY OF MATHEMATICS

Criteria for Teacher Evaluation - Concept of Test, Measurement and Evaluation - Differentiate between Assessment and Evaluation – Standardization of Test, Principles and steps involved in the construction of achievement test – Blue Print and Question Pattern - Feedback Devices: Meaning, Types, Criteria, Guidance as a Feedback Devices: Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency Based Evaluation.

## SUGGESTED ACTIVITIES

- 1. Teacher talk/ Invited lecture on Paradigm shift from pedagogy to Andragogy to Heutagogy.
- 2. Student' seminar on types of Group- Controlled Instruction.
- 3. Preparation and presentation of a report on various Teaching Models.
- 4. Explain the role of Educational Resource centre in teaching Mathematics.
- 5. Construct an achievement test with blue print and question pattern.

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# PEDAGOGY OF PHYSICAL SCIENCE – II

#### Course Code: BD2PS

Credits : 5

# COURSE OBJECTIVES

- 1. Understand the concept of Pedagogical Analysis
- 2. Explain the different teaching models
- 3. Discuss the activity based and group-controlled instruction
- 4. Use various Resources in Resource Based Learning
- 5. Analyse the Assessment in Pedagogy of Physical Science

# UNIT -1: PEDAGOGICAL ANALYSIS

Paradigm shift from pedagogy to Andragogy to Heutagogy – Concept and stages - Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education. Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).

# UNIT-II: TEACHING MODELS

Bloom's Mastery Learning, Skinner's Operant Training, Bruner's Concept attainment, Ausubel's Advance Organizer, Glaser's Basic Teaching (Classroom Meeting), Byron Massials and Benjamin cox's social inquiry, Carl Roger's Non-directive and William Gordon's Synectics models.

# UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification - Role Play, Simulation, Incident method, Case Study method, Gaming and prioritisation exercises. Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Group Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group Projects.

# UNIT-IV: LEARNING RESOURCES

Need and significance of learning resources in Physical Science - Identifying and analyzing the learning resources in teaching-learning process of Physical Science - Physical Science Laboratory as a learning resource - Use of Science and Physical Science experiment kits in teaching - learning of Physical Science - Field visits and excursion as learning resource in Physical Science - ICT based virtual experiments and simulations as learning resource in Physical Science - Role of the teacher -Limitations and hurdles in the use of various learning resources in Physical Science.

# UNIT – V: ASSESSMENT IN PEDAGOGY OF PHYSICAL SCIENCE

Measurement and Evaluation - Differentiate between Assessment and Evaluation - Types of evaluation: Formative, Summative, Diagnostic Test – Standardization of Test, Principles and steps involved in the construction of achievement test – Blue Print and Question Pattern - Feedback Devices: Meaning, Types, Criteria, - Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency Based Evaluation.

# SUGGESTED ACTIVITIES

- 1. Conduct a seminar in the class on teaching Models
- 2. Planning and conducting experiments for Science/ Physical Science
- Designing laboratory experiences for using in teachinglearning process in classroom situation – two innovative activities and two improvised apparatus (artifacts).
- 4. Presentation (s) used for teaching-learning in the class
- 5. Critical review of a Textbook of Science/ Physical Science

# PEDAGOGY OF BIOLOGICAL SCIENCE – II

#### Course Code: BD2BS

Credits : 5

### COURSE OBJECTIVES

CO1	:	Understand the cor	ncept of I	Pedagogical Analysis.
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- CO2 : Comprehend the different teaching models.
- CO3 : Demonstrate the activity based and group Controlled Instruction.
- CO4 : State various Resources in Teaching Learning Process of Biological Science. CO5. Analyze the Assessment in Pedagogy of Biological Science.

## **UNIT -1 PEDAGOGICAL ANALYSIS**

Paradigm shift from pedagogyto Andragogy to Heutagogy – Concept and stages - Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education. Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).

#### UNIT-II: TEACHING MODELS

Bloom's Mastery Learning, Skinner's Operant Training, Bruner's Concept attainment, Ausubel's Advance Organizer, Glaser's Basic Teaching (Classroom Meeting), Byron Massials and Benjamin cox's social inquiry, Carl Roger's Non-directive and William Gordon's Synecticsmodels.

# UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification - Role Play, Simulation, Incident method, Case Study method, Gaming and prioritisation exercises. Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Group Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group Projects.

# UNIT-IV:LEARNING RESOURCES

Need and significance of learning resources in Biology - Identifying and analyzing the learning resources in teachinglearning process of Biology - Biology Laboratory as a learning resource - Use of Science and Biology experiment kits in teaching-learning of Biology - Field visits and excursion as learning resources in Biology - ICT based virtual experiments and simulations as learning resource in Biology - Role of the teacher - Limitations and hurdles in the use of various learning resources in Biology.

# UNIT – V: ASSESSMENT IN PEDAGOGY OF BIOLOGICAL SCIENCE

Measurement and Evaluation - Differentiate between Assessment and Evaluation - Types of evaluation: Formative, Summative, DiagnosticTest– Standardization of Test, Principles and steps involved in the Construction of Achievement test – Blue Print and Question Pattern - Feedback Devices: Meaning, Types, Criteria, - Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency Based Evaluation.

# SUGGESTED ACTIVITIES

- 1. Actual experience of Science/Biology laboratory of practicing school (report submission)
- 2. Planning and conducting experiments for Science/Biology.
- Designing laboratory experiences for using in teachinglearning process in classroom situation – two innovative activities and two improvised apparatus (artifacts).
- 4. Presentation (s) used for teaching-learning in the class.
- 5. Critical review of a Textbook of Science/Biology.

# PEDAGOGY OF COMPUTER SCIENCE – II

#### **Course Code: BD2CS**

Credits : 5

### **COURSE OBJECTIVES**

CO1	:	Understand the concept of Pedagogy, Andragogy and Heutagogy
CO2	:	Comprehend Skinner's operant training model, Bruner's Concept attainment model and Instructional models in Computer – based learning.
CO3	:	Apply activity based and Group-controlled Instruction 3in learning pedagogy of computer science.
CO4	:	Use educational resources and types of resources in learning Computer Science.
CO5	:	Gain knowledge and understand the construction of achievement test in preparing blue print.

### **UNIT -1 PEDAGOGICAL ANALYSIS**

Paradigm shift from pedagogy to Andragogy to Heutagogy – Concept and stages – Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education. Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).Steps in pedagogical analysis – Five pedagogical approaches – software pedagogy – pedagogical beliefs and attitudes of Computer Science – measuring Computer Science pedagogical content knowledge.

## UNIT-II: TEACHING MODELS

Bloom's Mastery Learning, Skinner's Operant Training, Bruner's Concept attainment, Ausubel's Advance Organizer, Glaser's Basic Teaching (Classroom Meeting), Byron Massials and Benjamin cox's social inquiry, Carl Roger's Non-directive and William Gordon's Synectic's models – types of teaching models – instructional models in Computer-based learning.

# UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification – Role Play, Simulation, Incident method, Case Study method, Gaming and prioritisation exercises. Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Groups Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group

Projects - Computer Science activities – active learning computer science –Three methods of instruction – four types of instructional activities – pros and cons of group-controlled instruction – control instructions in Computer Architecture.

## UNIT-IV RESOURCE – BASED LEARNING

Defining educational Resource and Resource Centre (Area), Resource Bank, Resource Island, Resource Peninsula – Types of Resources, Users and their Role in a resource centre: Teacher, Learners and Technical Staff.Resource-based learning model – coding and Computer Science resources – resource-based learning activities – benefits of resource-based learning.

# UNIT – V: ASSESSMENT IN PEDAGOGY OF COMPUTER SCIENCE

Criteria for Teacher Evaluation – Concept of Test, Measurement and Evaluation – Differentiate between Assessment and Evaluation – Standardization of Test, Principles and steps involved in the construction of achievement test – Blue Print and Question Pattern – Feedback Devices: Meaning, Types, Criteria, Guidance as a Feedback Devices: Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency Based Evaluation. Assessment in pedagogy – purpose of assessment – Teaching of Computer Science in school – computer assisted learning – evaluation of Computer-based instruction – automatic assessment of programming assignment –integration of ICT in teaching and learning.

# SUGGESTED ACTIVITIES

- 1. Teacher talk / Invited talk on Foster independent thinking through critical pedagogy.
- 2. Student' seminar on Bloom's Taxonomy of educational objectives
- 3. Write an essay on Group controlled Instruction.
- 4. Teacher talk / Expert talk on Assessment and Evaluation
- 5. Teacher talk on different types of resource-based learning and role of resource centre.

# **PEDAGOGY OF HISTORY-II**

#### **Course Code: BD2HI**

Credits : 5

# COURSE OBJECTIVES

- CO1 : Understand the Paradigm shift.
- CO2 : Know various teaching models.
- CO3 : Define activity based and group-controlled instruction.
- CO4 : Utilize various resources in teaching History.
- CO5 : Differentiate multiple assessment tools in teaching and learning.

# UNIT -1: PEDAGOGICAL ANALYSIS

Paradigm shift from Pedagogy to Andragogy to Heutagogy – Concept and stages - Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education. Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).

# UNIT-II: TEACHING MODELS

Meaning and Definitions – Characteristics of Teaching Models – Fundamental Elements – Types of Teaching Models: Information Processing Models, Social Interaction Models, Personal Development Models and Behaviour Modification Models – Some Teaching Models: Glaser's Basic Teaching Model(Classroom Meeting), Ausubel's Advance Organizer Model, Schuman's Inquiry Training Model, Bloom's Mastery Learning Model, Bruner's Concept attainment Model, Jean Piaget's Cognitive Development Model, Byron Massials and Benjamin Cox's Social Inquiry, Carl Roger's Non-directive and William Gordon's Synectics models, Skinner's Operant Conditioning Teaching Model.

# UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification - Role Play, Simulation, Incident method, Case Study method, Gaming and prioritisation exercises.

Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Group Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group Projects, Symposium, and Brain Storming.

#### **UNIT-IV: RESOURCE – BASED LEARNING**

Meaning of the Resources, Community Resources, Types of Community Resources, Importance and Utilization in Teaching History – History Learning Resources: History Club and its activities, Museum, Library, Historical Fictions, Newspapers and Magazines - Co-curricular Activities Based Learning History -Documents based Learning- Teaching of Current events.

#### **UNIT – V: ASSESSMENT IN PEDAGOGY OF HISTORY**

Criteria for Teacher Evaluation - Concept of Test, Measurement and Evaluation -Differentiate between Assessment and Evaluation – Standardization of Test, Principles and steps involved in the construction of achievement test – Blue Print and Question Pattern - Feedback Devices: Meaning, Types, Criteria, Guidance as a Feedback Devices: Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency Based Evaluation.

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# **PEDAGOGY OF ECONOMICS – II**

#### Course Code: BD2EC

Credits : 5

## COURSE OBJECTIVES

CO1	:	Understand the Paradigm shift from pedagogyto Andragogy to Heutagogy.
CO2	:	Know the different teaching models.
CO3	:	Discuss the activity - based and group Controlled Instructions.
CO4	:	Comprehend various Resources in Resource - Based Learning.

CO5 : Learn the Assessment in Pedagogy of Economics.

# **UNIT -1: PEDAGOGICAL ANALYSIS**

Paradigm shift from pedagogyto Andragogy to Heutagogy – Concept and stages - Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education. Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).

# UNIT-II: TEACHING MODELS

Bloom's Mastery Learning, Skinner's Operant Training, Bruner's Concept attainment, Ausubel's Advance Organizer, Glaser's Basic Teaching (Classroom Meeting), Byron Massials and Benjamin cox's social inquiry, Carl Roger's Non-directive and William Gordon's Synecticsmodels.

# UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification - Role Play, Simulation, Incident method, Case Study method, Gaming

and prioritisation exercises. Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Group Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group Projects.

### UNIT-IV: LEARNING RESOURCES

Need and significance of learning resources in Economics - Identifying and analyzing the learning resources in teachinglearning process of Economics - Exhibitions/fairs - Economics club - Economics Resource Centre - Field visits and excursion as learning resource in Economics.

## **UNIT – V: ASSESSMENT IN PEDAGOGY OF ECONOMICS**

Measurement and Evaluation - Differentiate between Assessment and Evaluation - Types of evaluation: Formative, Summative, Diagnostic Test – Standardization of Test, Principles and steps involved in the construction of achievement test – Blue Print and Question Pattern - Feedback Devices: Meaning, Types, Criteria, - Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency Based Evaluation.

## SUGGESTED ACTIVITIES

- 1. Prepare and submit a report on different methods of teaching Economics.
- 2. Write an essay on Economics resource centre.
- 3. Teacher talk on activity based and group-controlled instruction.
- 4. Critically review a Textbook of Economics.
- 5. Preparation and presentation of a report on different resources of teaching Economics.

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# PEDAGOGY OF COMMERCE AND ACCOUNTANCY – II

#### **Course Code: BD2CA**

Credits : 5

#### **COURSE OBJECTIVES**

CO1	:	Understand the Paradigm shift from pedagogyto Andragogy to Heutagogy.
CO2	:	Know the different teaching models.
CO3	:	Discuss the activity - based and group Controlled
		Instruction.
CO4	:	Comprehend various Resources in Resource - Based Learning.
CO5	:	Understand the Assessment in Pedagogy of

### UNIT -1: PEDAGOGICAL ANALYSIS

Commerce and Accountancy.

Paradigm shift from pedagogyto Andragogy to Heutagogy – Concept and stages - Critical Pedagogy: Meaning, Foster independent thinking through critical pedagogy, Need and its implications in Teacher Education. Interaction Analysis: Flanders' Interaction analysis, Galloway's system of interaction analysis (Recording of Classroom Events, Construction and Interpretation of Interaction Matrix).

## UNIT-II: TEACHING MODELS

Bloom's Mastery Learning, Skinner's Operant Training, Bruner's Concept attainment, Ausubel's Advance Organizer, Glaser's Basic Teaching (Classroom Meeting), Byron Massials and Benjamin cox's social inquiry, Carl Roger's Non-directive and William Gordon's Synecticsmodels.

# UNIT-III: ACTIVITY-BASED AND GROUP CONTROLLED INSTRUCTION

Activity Based Instruction: Concept, Classification - Role Play, Simulation, Incident method, Case Study method, Gaming and prioritisation exercises. Group Controlled Instruction: Concept, Definition and Importance of Group Controlled Instruction – Types of Group Controlled Instruction: Group Interactive sessions, Co-operative Learning methods, Group investigation, Group Projects.

### UNIT-IV: LEARNING RESOURCES

Need and significance of learning resources in Commerce and Accountancy - Identifying and analyzing the learning resources in the teaching-learning process of Commerce and Accountancy - Exhibitions/fairs - Commerce and Accountancy club - Commerce and Accountancy Resource Centre

- Field visits/Industrial visits and excursion as learning resource in Commerce and Accountancy.

#### UNIT – V: ASSESSMENT IN PEDAGOGY OF COMMERCE AND ACCOUNTANCY

Measurement and Evaluation - Differentiate between Assessment and Evaluation - Types of evaluation: Formative, Summative, Diagnostic Test – Standardization of Test, Principles and steps involved in the construction of achievement test of Commerce and Accountancy – Blue Print and Question Pattern - Feedback Devices: Meaning, Types, Criteria, - Assessment of Portfolios, Reflective Journal, Field Engagement using Rubrics, Competency Based Evaluation.

## SUGGESTED ACTIVITIES

- 1. Prepare and submit a report on different methods of teaching Commerce and Accountancy.
- 2. Write an essay on Commerce and Accountancy resource centre.
- 3. Teacher talk on activity based and group-controlled instructions.
- 4. Critically review a Textbook of Commerce and Accountancy.
- 5. Preparation and presentation of a report on different resources of teaching Commerce and Accountancy.

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# SEMESTER - III

# (School Internship ,EPC & Online Course)

## **Record Verification & Teaching Learning Assessment -External Evaluation**

S.No	Sub Code	Practicum Components	Credits	Total Marks
	PART –A :	Assessment of Teaching Competency an	d Record	ls
1	A1	Observation Record: Level- I & II	1	20
2	A2	Micro Teaching Record: Level - I & II	1	20
3	A3	Demonstration Record : Level - I & II	1	20
4	A4	Lesson Plan Record: Level - I & II	4	80
5	A5	Instructional Materials Record: Level - I & II	1	20
6	A6	Test and Measurement Record: Level -I & II	1	20
7	A7	Case Study Record	1	20
8	A8	Psychology Practical Record	2	40
9	A9	Environmental Education Record	1	20
10	A10	student teachers Portfolios and Reflective Journals	1	20
11	A11	Teaching Competency– Level - I & II	6	120
		Total	25	400
	1	TOTAL –A	I	<u> </u>
	PART –B:	(Enhancing Professional Capacities )EPC	-Record	S
1	EPC1	1. Reading and Reflecting on Texts	1	20
2	EPC2	2. Drama and Art in Education	1	20
3	EPC3	3. Critical Understanding of ICT	1	20
4	EPC4	4. Understanding the Self	1	20
		TOTAL –B	4	80

		TOTAL –B		
		PART –C : Online Course		
1	ONC	Online Course-SWAYAM (any one course related to Pedagogy/Education/Basic Discipline Skills)	1	20
	TOTAL –0	)	1	20
	BD3PC	Total (A+B+C)	25	500

# **Guidelines for Preparation of Practicum Components:**

# 1. Observation Record

Observation of minimum of five lessons by student teachers at Level - I &II of pedagogical subjects delivered by school teachers.

# 2. Micro Teaching Record

Microteaching – Practice is to develop the skills of introducing lesion, explaining, Probing questioning, stimulus variation, reinforcement, use of black board and achieving closure at level I & II related to pedagogy subject under the supervision of pedagogy teacher.

# 3. Demonstration Record

Demonstration of minimum 2 Model lessons delivered by the concern pedagogic teacher and 3 model lessons by each student teachers teacher under the supervision of pedagogy teacher.

# 4. Lesson Plan Record

Regular Classroom Teaching: Preparation and delivery of 25 lessons in each level (I & II) of Pedagogy subject in the cooperative school during the school internship programme.

# 5. Instructional Materials Record

The student teachers prepare a record about the preparation

and use of various instructional materials such as Print, Audio, Visual, Audio-Visual and Electronic Interactive Materials during the school Internship Programme.

## 6. Test and Measurement Record

This record is to be prepared covering theoretical aspects of Test and Measurement during the evaluation process with regard to student teachers learning outcome. The following components shall be included in the preparation of record.

- Construction and administration of Achievement Tests atLevel –I & II of Pedagogy subjects.
- Measures of Central Tendency: Mean, Median, Mode
- Measures of Dispersion: Range, Quartile deviation, Mean deviation and Standard deviation.
- Co-efficient of Correlation: Spearman's Rank Correlation Co-efficient.
- Graphical Representation of data: Histogram, Bar diagram, Frequency Curve, Frequency Polygon and Ogive Curve.

# 7. Case Study Record

The case study record includes detailed examination of a student teachers as a case, understand the reasons behind his/ her unique habits or character and try to provide suggestions or remedial measures to enhance his/her habits or character to become a good citizen.

# 8. Psychology Practical Record

The student teachers should perform any five Psychological Experiments and any five Psychological Tests from the following and the activities regarding this shall be carried out during the first semester and the completed practical record should be submitted at the time of practical examinations.

S.No.	Psychological Experiments	S.No	Psychological Tests
1	Test of Creativity	1	Adjustment
2	Thematic Apperception Test	2	Teaching Competency
3	Span of Attention – Tachistoscope	3	Leadership
4	Mullerl-yer Illusion	4	Organizational Climate
5	Mirror drawing	5	Intelligence
6	Rorschach Ink- Blot test	6	Self-Concept
7	Maze learning	7	Life Skills
8	Memory drum	8	Values.

### 9. Environmental Education Record

The student teachers prepare a record about the process that allows individuals to explore environmental issues, engage in problem solving, and take action to improve the environment. The Environmental Education Record should include the Components of Environmental Education such as:

- 1. Environmental Education Meaning, definition & importance
- 2. Objectives and guidelines of Environmental Education
- 3. .Environmental degradation impact on land, air, water, food and health
- 4. Recent Environmental threats around the world
- 5. School environmental survey (done in practice school)
- 6. Prepare a pictorial album national / international level on environmental issues
- 7. Activities done in college related to environmental protection in the academic year (any 5 activities)
- 8. Environmental awareness song / slogan / skit written by each student teachers on their own

## 10. student teachers Portfolios and Reflective Journals

student teachers Portfolios refers compilation of student teachers achievements, awards, recognitions, merits, memorable activities etc.,

Reflective Journals should be prepared and maintained by student teachers in which he/she records his/her experiences, observations, and reflections on the pedagogy courses and school internship.

# COURSE EPC11 (1) : READING AND REFLECTING ON TEXTS

The aim of this course is to enhance the professional capacities of a student teacher, specifically reading and writing skills.

### Course objectives: To enable student teachers:

- 1. To enhance their capacities as readers and writers by becoming participants in the process of reading.
- 2. To read diverse texts/books and learn to think together.
- 3. To use their reading and writing skills for effective preparation for the other courses.

# Mode of Transaction of the course

#### The teachers in colleges of education should:

- 1. Engage the student teachers in reading interactively individually and in small groups.
- Offer opportunities to the student teachers to read wide variety of texts (such as empirical, conceptual and historical texts, policy documents, studies about schools, teaching and learning, texts about people's experiences relating to teaching, learning and schools.

- Engage the student teachers in reading the autobiographical narratives, field notes, ethnographies (scientific description of different races cultures), etc. and develop different types of reading skills and strategies
- 4. Engage the student teachers in reading expository texts so that they can make predictions, check their predictions, answer question and then summarize or retell what they have read.
- 5. Engage the student teachers to analyses various text structures and develop comprehension of them.
- 6. Engage the student teachers in developing their writing skill by providing various contexts for writing.
- 7. Prepare the student teachers for selected readings and writings required for other courses.
- Train the student teachers, through structured tasks, in writing with of sense of purpose and audience and responding to a text with one"s own opinion or writing within the context of others" ideas.
- 9. Train the student teachers to learn to combine both reading and writing that leads to the development of critical skills.
- 10. Read any three books related to education and make a critical a presentation.

#### Tasks and Assignments:

Preparing a Record on "Reading and Reflecting onTexts".

- Every student teacher should prepare and submit a comprehensive record of the reading writing activities done throughout the course for his/her teacher"s feedback and evaluation.
- 2. Read any three books related to education and submit a review of them.

# COURSE EPC11 (2): DRAMA AND ARTS IN EDUCATION

The aim of this course is to enhance the professional capacities of a student teacher, specifically his her creativities and aesthetic sensibilities.

### **Course objectives: To enable the student teachers:**

- 1. To use the techniques of art, music and drama for enhancing teaching and learning.
- 2. To use art, music and drama for enhancing one"s self, expression and creativity.
- 3. To identify and recognize the experts in art, music and drama in the community and involve them for enhancing of teaching-learning process.

#### Mode of Transaction of the Course

The teachers in Colleges of Education should:

- Engage the student teachers in making a work of art/a drawing/a sketch/a sculpture/a statue relating to school subjects, in doing an oil painting/a line drawing/ a rough sketch, in painting a picture/landscape/mural/in oils/in water colours/ draw a picture /a protract /a cartoon / a line / a figure / a human form/ in charcoal /in ink. with fine arts experts,
- 2. Engage the student teachers in visiting art galleries /art exhibitions and cultural festivals
- Encourage the student teachers to understand local culture and art forms and interpret art works, movies and other media.

- 4. Train the student teachers to use drama to interrogate/ question and seek clarity in the areas of "discomfort" and "confusion" to them (such as completely segregated social environments, bounded by caste, class, religions or gender, etc).
- 5. Train the student teachers in choosing themes and stage them as skits plays/dramas/street plays, so that they can develop the ability to feel empathy for and relate with others.
- 6. Engage the student teachers to nurture and build their sensitivities through drama, based on experience, emotions and interpretation.
- 7. Guide the student teachers to identify and recognize local artists, drama experts in schools/ colleges and use them for transformational action.
- 8. Motivate the student teachers to use drama as a "Critical Pedagogy" moving beyond the classroom and develop collective consciousness by involving the community to participate in educational and social change.
- Guide the student teachers to experience and stage different kinds of drama/skits/street plays /folk and contemporary traditions relating to day-to-day problems of people of different walks of life.
- 10. Invite local experts in music and explore the possibilities of teaching certain contents in school subjects through music.

## Tasks and Assignments:

- 1. Write a detailed report on how you have used drama as a technique for teaching your school subject.
- 2. Write a comprehensive report on how you have used fine arts and music for teaching your school subject.

# COURSE EPC 11 (3): CRITICAL UNDERSTANDING OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)

The aim of this course is to enhance the professional capacities of a student teachers teacher in integrating Information and Communication Technologies (ICTs) with effective teaching and learning in a classroom.

### Course objectives: To enable the student teachers:

- To teach effectively in a "technology enhanced classroom" (previously referred to as "smart classroom").
- 2. To achieve knowledge-comprehension, practice skills and presentation skills in ICT.

#### Mode of Transaction of the Course

The teachers in Colleges of Education should train the student teachers:

- To operate /use various ICT tools such as computer, laptop/ Internet,Interactive whiteboard, Tablet PC, iPad, iPhone, Mobile phones, Digital cameras, Multimedia equipments (audio/video), Skype and video -conferencing.
- 2. To browse the Internet, using a computer /laptop, identify and use education related websites and video/audio resources in teaching- learning.
- To prepare teaching material/learning resource materials: e-content, e- booklet for selected school subject areas and to create edu(cational) blogs for individual/ group student teachers for strengthening sharing and learning.

- 4. To use a laptop /PC for preparing slides for PowerPoint presentations/ lectures and also download the video resources available on the internet and use them embedded with slide presentations.
- 5. To teach a content /lesson using an Interactive whiteboard (by connecting a desktop computer to a whiteboard and project Google images onto it).
- 6. To use a visualizer/document camera (visual projector) to display and share an information to the whole class.
- 7. To use a mobile device/a camera phone to take a series of snapshots of children"s actions events/ scenes/ activities and prepare a photo documentary or photo album with explanatory notes/ descriptions.
- 8. Prepare videos on different teaching styles of experienced teachers/ peers and keep them available for viewing as a stream on a computer.
- 9. Organize a few video-conferencing classes (organize Skypebased video conferencing) inviting experts in school subjects and encourage the student teachers to share the learning experiences through Whatsapp with their classmates and others.
- To create educational blogs(edublogs) for individual/group student teachers for sharing and learning articles/ class notes/ assignments and participating in active blogging community.

# Tasks and Assignments:

- 1. Write a report based on your preparation of e-content and presentation of it to the class with different ICT tools.
- 2. Write a report on the organization of video-conferencing with an educational expert.

# COURSE EPC 11 (4): UNDERSTANDING THE SELF

The aim of this course is to develop understanding of student teachers about themselves as a person and as a teacher through conscious on going reflections.

## Course Objectives:

### To enable the student teachers:

- 1. To develop sensibilities, dispositions and skills that will help them in facilitating their personal growth and student teachers.
- 2. To develop social-relational sensitivity and effective communication skill such as listening and observing.
- 3. To develop a holistic and integrated understanding of the human self and personalities.

#### Mode of Transaction of the Course

## The teachers in the College of Education should:

- provide opportunities to listen to case studies / biographies / stories of different children who raised in different circumstances and how this affected their sense of self and identity formation.
- screening movies / documents where the protagonists (the main character in play, film, movie and book) undergoes trials and finally discovers her / his potential despite odds.
- 3. discuss the issues of contemporary adolescents / youths to enable the student teachers to understand themselves, with student teachers and classroom situations.
- 4. provide opportunities to student teachers to express themselves through different modes that they are comfortable with them.

- 5. arrange sessions for resource persons / experts and the family to reflect back whether all modes of expression have been used by the student teachers to express themselves.
- 6. give exercises to the student teachers for "developing reflective journals" and providing regular feedback on those reflective thoughts and experiences.
- 7. provide opportunities to student teachers for story making to reflect their self.
- 8. encourage student teachers to disclose their self, through art, dance and theatre exercises.
- 9. conduct nature walk / field visit / adventure to enable the student teachers to realise the importance of team work.
- 10. conduct small group interactions on a task with people to enable the student teachers to understand the social structure and role of individuals and to participate and / or lead in the activities of the family, college and community.

#### **Tasks and Assignments**

- 1. Every student teacher should write one"s autobiography, and biography of a child who has grown up in different socioeconomic and cultural backgrounds.
- 2. Every student teacher should write a report on their experiences gained through art, dance and theatre exercises undertaken by them.

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# SEMESTER – IV GENDER, SCHOOL AND SOCIETY

# Course Code: BD4GS

Credits : 5

#### **COURSE OBJECTIVES**

CO1	:	Understand the concept of gender roles in society.
CO2	:	Comprehend the gender identity and socialization process.
CO3	:	Identify gender roles in textbooks and curriculum.
CO4	:	Discuss safety of girls and women at school, home and workplace.
CO5	:	Understand the representation of gender in various mass media.

## UNIT- I: GENDER ROLES IN SOCIETY

Gender: Meaning and definition - Difference between gender and sex - Gender roles in society: family, caste, class, religion, culture, the media and popular culture, law and the state (film, advertisements, songs, etc) - Reasons for gender inequalities -Gender-just education outside school settings.

# UNIT- II: GENDER IDENTITY AND SOCIALIZATION PROCESS

Gender identity and socialization practices in family, school and organization - Role of school, peers, teachers, curriculum and textbooks in challenging gender nequalities or reinforcing gender parity - gender roles and responsibilities assigned in schools and classrooms – Measurement of gender identity discrimination of gender in classroom interactions, rituals and school/ routines - Processes of disciplining techniques for boys and girls - Analysis of sex-roles stereotype.

# UNIT- III GENDER AND SCHOOL CURRICULUM

Representation of gender roles in school textbooks and curricula - Role of schools in nurturing young people as masculine and feminine selves - Integration of gender roles in school and curriculum - Gender issues in diverse cultural constraints: Teacher's role - Developing positive attitude towards opposite genders in schools - gender bias in education - Transgender: providing opportunities for education, employment and life skills - Developing school curriculum for gender equality.

# Unit- IV SAFETY OF GIRLS AND WOMEN

Safety of girls and women at school, home and workplace - : Role of education in preventing, sexual abuse and violence - Meaning and concept of body objectification - Combating female body objectification: Role of teachers and parents .

# UNIT - V MASS MEDIA AND GENDER

Gender roles in mass media – Gender stereotypes in mass media - gender identity roles - Positive notions of body and self - Gender in media: magazines, TV shows, cartoons, movies and advertisements - Gender equality and language use.

# SUGGESTED ACTIVITIES

- 1. Brainstorming session on safety of girls at school, home and workplace.
- 2. Discussion on the roles of men and women family, caste, class, religion, culture, the media and popular culture, law and the state.
- 3. Seminar on reasons for gender inequalities.
- 4. Student' seminar on gender stereotypes in mass media.
- 5. Teacher talk on role of teachers and parents in combating female body objectification.

# **KNOWLEDGE AND CURRICULUM**

#### **Course Code: BD4KC**

Credits : 5

#### **COURSE OBJECTIVES**

CO1	:	Acquire the dimensions of knowledge and validity of knowledge.
CO2	:	Understand the nature and principles of curriculum
CO3	:	Analyze the Curriculum Design and Organization of knowledge.
CO4	:	Apply the knowledge on curriculum development and implementation.
CO5		Evaluate the change and innovation of curriculum.

#### **UNIT - I: KNOWLEDGE AND KNOWING**

Definition of knowledge and levels of knowledge – Types, kinds, forms and characteristics of Knowledge- Knowledge dimension – Categories of Knowledge dimensions – Dimensions of Cognitive Process - Indian and Western theories of knowledge. Theories of validity of knowledge: Correspondence theory of truth - Utility theory of truth - Semantic theory of truth and Deflationary theory of truth. - Knowledge in relation to information, belief and truth.

# UNIT -II: MEANING, NATURE AND PRINCIPLES OF CURRICULUM

Meaning and definition of Curriculum – Need for Curriculum development - Principles of Curriculum development – Types of Curricula: Subject-centered Curriculum, Learner- centered Curriculum, Problem-centered Curriculum and Curriculum Alignment.

# UNIT –III : CURRICULUM DESIGN AND ORGANIZATION OF KNOWLEDGE

Definition and Components of Curriculum design – Sources of curriculum design – Design dimensions: Horizontal and vertical organization – Scope, Integration, and Sequence - Articulation, Balance and Continuity. Meaning of knowledge organization - Forms of knowledge included in school education - Basis of knowledge organizations - Agencies involved in organization of knowledge in schools.

# UNIT-IV: CURRICULUM DEVELOPMENT AND IMPLEMENTATION

Phases of Curriculum Development process – Models of Curriculum Development: Tyler's curriculum Inquiry Model, Taba's Grassroots Rationale Model and Saylor and Alexander's Planning process Model. Curriculum Implementation Models: ORC Model and LOC Model.

## UNIT -V: CURRICULUM EVALUATION AND CHANGE

Curriculum Evaluation – Concept, definition – Source dimensions and functions of curriculum evaluation - Approaches to curriculum Evaluation – Need and importance of Curriculum Evaluation – Evaluation Phases - Tyler's objective-centered evaluation model – Robert Stake's Congruence- Contingency Evaluation Model - Curriculum revision, Curriculum change and innovation: Types of change - Process of curriculum change strategies and models for curriculum change and innovation.

## SUGGESTED ACTIVITIES

- 1. Write a report on theories of validity of knowledge.
- 2. Group discussion on nature and principles of child-centered education.

- 3. Teacher talk on the Curriculum design and development.
- 4. Panel discussion on curriculum development process and implementation.
- 5. Seminar on approaches to curriculum evaluation, change and innovation.

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# **CREATING AN INCLUSIVE SCHOOL**

#### **Course Code: BD4CI**

Credits : 5

#### **COURSE OBJECTIVES**

CO1	:	Understand the Historical perspective of inclusive education
CO2	:	Enable the student teachers to comprehend the barriers to inclusion
CO3	:	Develop understanding on building inclusive learning environment for promoting successful inclusive education
CO4	:	Understand the need and concept of curriculum adaptation
C05	:	Develop the skills associated with management of inclusive classrooms

#### **UNIT- I: PERSPECTIVES IN INCLUSIVE EDUCATION**

Emergence of Inclusive education in India from the historical perspective – Acts, policies and programmes - Inclusive education: Concept and Need, Principles of Inclusive Education and Various Education programmes for CWSN: Special Education, Integrated and Inclusive Education.

# UNIT –II : UNDERSTANDING BARRIERS TO INCLUSIVE EDUCATION

Attitudinal, Systemic and Structural barriers to Inclusion -Ways and means to promoting successful inclusion, Capacity building among teachers and Stakeholders to inclusive education, features and benefits of inclusive education.

### UNIT-III: BUILDING INCLUSIVE LEARNING ENVIRONMENTS

Strategies to build inclusive learning environment in school and classroom: Accessibility in relation to disability, Universal Design, Principles of Universal design, Application of Universal Design in various environment.

# UNIT-IV: CURRICULUM ADAPTATION

Curriculum Adaptations: Definitions, Accommodations and Modifications, Decision-Making Model for Designing Curricular Adaptation, Various types of Adaptation - Universal design for learning and Differentiated Instructions, Integration of Universal design for learning and differentiated instructions - Teaching Strategies for Inclusive Classrooms: Cooperative learning, Peer tutoring and Co-teaching, Technology for Children with special needs in inclusive classrooms, Examination concessions and Provisions for children with special needs.

## **UNIT-V: MANAGEMENT OF INCLUSIVE CLASSROOM**

Common issues and Challenges in Management of inclusive classroom: Evidence-based Classroom Behaviour Management Strategies – Classroom Management, Seating Arrangement, scheduling, Pace of instruction etc. - Fostering families, Schools and Community Partnerships in inclusive education, Teachers' role in inclusion of children with special needs.

# SUGGESTED ACTIVITIES

- 1. As a classroom teacher, what are the adaptations that can do in the curriculum for children with special needs?
- 2. Conduct a debate on General and Special Teachers' role in inclusive education setup.

- 3. Develop a UDL based lesson plan for primary or secondary level of inclusive learning environment.
- 4. Study the impact of RTE's on challenges in implementing education for children with disabilities.
- 5. Visit to Inclusive School/Institution nearby and discuss the need of curriculum adaptation for Children with disabilities.

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# YOGA, HEALTH AND PHYSICAL EDUCATION

#### Course Code: BD4YH

Credits : 5

# **COURSE OBJECTIVES**

CO1	:	Understand the concepts of Yoga and Asanas					
CO2	:	Gain knowledge about health and safety education.					
CO3	:	Know about the communicable diseases, life style disorders and nutrition					
CO4	:	Understand about physical education, exercise and effect					
CO5	:	Acquire skills to organise and conduct sports in schools					

### **UNIT-I: YOGA AND ASANAS**

Meaning and concept of yoga – Aims and objectives - Eight limbs of yoga - Guidelines for practicing yoga - Benefits of yoga – Physiological, psychological, therapeutic and physical- meaning and classification of asana: standing, balancing, sitting, twisting, lying asanas, meditative, relaxation and therapeutic asanas surya namaskar: meaning, twelve stages of surya namaskar and nenefits.

## **UNIT - II: HEALTH AND SAFETY EDUCATION**

Health Education: Meaning - aims, objectives and scope - Methods of imparting health education in schools – health instruction, services, supervision – First Aid: Meaning, principles, need and importance, scope and qualities of first- aid safety in the school as the part of that school health programme instructional –Safety at home: Building –floorings maintenance of surface etc., electricity, wells, drugs, poisons storage, inflammable- storage, use precautionary methods. Safety in the play field, play area, equipment's safety aids in games and sports.

# UNIT – III: COMMUNICABLE DISEASES, LIFE STYLE DISORDER AND NUTRITION

Communicable diseases: Meaning – Types: COVID, malaria, typhoid, tuberculosis, Cholera, diarrhoea and AIDS – Causes, symptoms risk factors and management - life style disorder – Diabetes, Hyper Tension, Heart Attack, Obesity and Ulcer-Causes, symptoms and management. Nutrition: Definition, importance - Food and Nutrition – Base Nutrition – Nutrients –foods- food groups –Food values- Recommended dietary allowances-Balanced Diet- food pyramid, - Energy: proteins, fats, carbohydrate, vitamins, minerals and water- Function, sources.

# UNIT – IV: PHYSICAL EDUCATION AND PHYSICAL EXERCISE

Concept and meaning, definition - aims and objectives of physical education - Scope, Need and importance of physical education - physical fitness: meaning, definition, health related components of Physical fitness: Muscular strength, muscular Endurance, flexibility, cardio respiratory endurance and body composition, benefits of physical fitness. Need and Importance of Physical Aerobics and Anaerobic Exercise - Effects of exercise on the various systems – muscular, circulatory, digestive, nervous and respiratory systems.

#### **UNIT – V: ORGANISING COMPETITIONS**

Intramural and extramural competitions: Meaning, definition - organising and conducting - sports meet – types: Standard, non-standard, organising and conducting tournaments: Single league and single knock out– Preparation and drawing fixtures, merits and demerits.

### SUGGESTED ACTIVITIES

- 1. Teacher talk on the concept of Yoga.
- 2. Group discussion on health services in schools.
- 3. Talk by expert / Doctor on preventive measures of communicable diseases.
- 4. Demonstration by Physical director on different type of Aerobics and Anaerobic exercise and practice by the student teachers.
- 5. Prepare a report by visiting a school and interacting with the Physical director about the use of Physical exercise.

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# Elective Paper VALUES AND PEACE EDUCATION

#### **Course Code: BD4E1**

Credits : 5

#### **COURSE OBJECTIVES**

CO1	:	Understand the concept of Value education.
CO2	:	Explain the methods of fostering values.
CO3	:	Understand the concept of Peace Education.
CO4	:	Discuss the ways of promoting culture of peace.
CO5	:	Identify and apply the practices for value inculcation and clarification.

# **UNIT- I: VALUES EDUCATION**

Values: Meaning and definitions – Aims of Value education – Types of values – Need and importance of Value education – Sources of Values- Values of development: periods of development – Kohlberg's stages of moral development — Sociocultural traditions, religion and constitution- Value education in school curriculum.

# **UNIT- II: FOSTERING VALUES**

Development of Values: Attitudes and personal qualities – Core values – ways of fostering values in children - Role of parents, Teachers, Society, Peer Groups, Religion, Government, Mass Media and Voluntary Organisation – Rath's process of valuing: Storytelling, Dramatization and Clarification – Family Values – Character Education.

## **UNIT- III: PEACE EDUCATION**

 Peace
 Education:
 Meaning
 and
 Definition,
 Concepts,

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 JAMAL MOHAMED COLLEGE OF TEACHER EDUCATION

Aims and Objectives of Peace Education- at different levels of education – Importance of Peace Education in the present scenario – Peace education as conflict resolution training – Democracy education – Human rights education.

#### UNIT- IV: PROMOTING CULTURE OF PEACE

Meaning of culture of peace and non-violence – conflict prevention and resolution – Fostering culture of peace through education – Promoting inner peace, understanding, tolerance, solidarity – Education for non-violence – UNESCO culture of peace programmes – International peace and security.

### **UNIT- V: APPROACHES AND STRATEGIES**

Approaches to Value development – Value inculcation, analysis and clarification – Strategies: Curricular and Cocurricular activities – Field trips, Club activities – whole school approach – pedagogy of values – Role plays, Stories, Anecdotes, Group singing, Group Activities and Questioning.

## SUGGESTED ACTIVITIES

- 1. Teacher talk on pedagogy of values and whole school approach.
- 2. Prepare a school curriculum for promoting peace education.
- 3. Seminar on Value education in school curriculum.
- 4. Group discussion on fostering values in children.
- 5. Write an assignment on Education for non-violence, international peace and security.

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# Elective Paper LIFE SKILLS EDUCATION

#### **Course Code: BD4E6**

Credits : 5

#### **COURSE OBJECTIVES**

CO1	:	Understand the soft skills, hard skills and social emotional learning.
CO2	:	Identify the use of communication skills and different modes of writing skills in real situations.
CO3	:	Demonstrate interview skills, critical thinking and creative thinking skills.
CO4	:	Comprehend the interpersonal skills and adopt good leadership behavior for empowerment of self and others.

CO5 : Understand the universal human Values.

## **UNIT -1: SOCIAL - EMOTIONAL LEARNING**

Skill Development: Hard skills and Soft skills, Social Emotional Learning (SEL) - Components of SEL - Benefits of Practicing Social Emotional Learning (SEL) - Ways to integrate Social Emotional Learning in the classroom - Emotional Skills: Coping with stress and dealing with emotions - Importance and Benefits of life skills - Humanistic curriculum design and Personal curriculum design

# UNIT-II: SOCIAL SKILLS

Communication Skills: Listening, Speaking, Reading and Writing - Different modes of writing -Digital Literacy - Effective use of Social Media and Non - verbal communication - Communication techniques. Interpersonal Skills: Components, Types, Dimensions of Interpersonal relationships - methods to enhance interpersonal relationship - Selman's Stages of interpersonal reasoning. Empathy: Types, Dimensions, Teaching Strategies for enhancing empathy - practices for fostering empathy - Service Learning and Social Curriculum Design.

# UNIT-III: COGNITIVE AND PROFESSIONAL SKILLS

Cognitive Skills: Self-Awareness, Critical thinking, Creative thinking, Decision-making and problem-solving - Career Skills: Resume Skills, Interview Skills, Group Discussion Skills and Exploring Career Opportunities -Team Skills: Presentation Skills, Trust and Collaboration, Listening as a Team Skill, Brain-storming, Social and Cultural Etiquettes and International Communication.

# UNIT -IV: LEADERSHIP AND MANAGEMENT SKILLS

Leadership Skills and Managerial skills - Time Management: Components, Techniques of time management and strategies for better Time management - Entrepreneurial skill, Innovative Leadership and Design thinking - Ethics and Integrity - Social reconstruction curriculum design.

## UNIT-V : UNIVERSAL HUMAN VALUES

Love & Compassion, Truth, Non-Violence, Righteousness, Peace, Service and Renunciation- Self- Science curriculum and Para curriculum - The teacher as a facilitator -Agencies of Life Skills Education : UNESCO, UNICEF, WHO, NSDC & TNSDC.

## SUGGESTED ACTIVITIES

- 1. Present a report on social emotional learning.
- 2. Suggest some activities develop listening and speaking skill.
- 3. Have a discussion on Cognitive and Professional skills.
- 4. Have a seminar on Leadership and Management skill.
- 5. Present a report on Universal human values.

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#### JAMAL MOHAMED COLLEGE OF TEACHER EDUCATION

# CALENDAR 2023

# AUGUST - 2023

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#### SEPTEMBER - 2023

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### **OCTOBER - 2023**

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#### NOVEMBER - 2023

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#### **DECEMBER - 2023**

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#### JANUARY- 2024

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# CALENDAR - 2024

# FEBRUARY - 2024

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### MARCH - 2024

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#### **APRIL - 2024**

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MAY - 2024

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#### **JUNE - 2024**

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JULY - 2024

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28	29	30	31			

## ACADEMIC YEAR 2023 - 2024

# HIJIRI **1445 - 1446**

JAMAL MOHAMED COLLEGE OF TEACHER EDUCATION

## AUGUST - 2023

Date	Day	Particulars
1	Tuesday	
2	Wednesday	
3	Thursday	
4	Friday	
5	Saturday	
6	Sunday	
7	Monday	
8	Tuesday	
9	Wednesday	
10	Thursday	
11	Friday	
12	Saturday	Holiday
13	Sunday	
14	Monday	
15	Tuesday	Independence Day - Holiday

## AUGUST - 2023

Safar - 1445 Aavani

Date	Day	Particulars
16	Wednesday	B.Ed Second year - III Semester begins
17	Thursday	
18	Friday	
19	Saturday	
20	Sunday	Aavani - 1 Safar - 1
21	Monday	
22	Tuesday	
23	Wednesday	
24	Thursday	
25	Friday	
26	Saturday	Holiday
27	Sunday	
28	Monday	
29	Tuesday	
30	Wednesday	
31	Thursday	

## SEPTEMBER - 2023

Date	Day	Particulars
1	Friday	
2	Saturday	
3	Sunday	
4	Monday	
5	Tuesday	Teachers' Day
6	Wednesday	Krishna Jayanthi Holiday
7	Thursday	
8	Friday	B. Ed Second Year Intenship Begins
9	Saturday	Holiday
10	Sunday	
11	Monday	
12	Tuesday	
13	Wednesday	
14	Thursday	
15	Friday	

## SEPTEMBER - 2023

Rabi ul Awal - 1445 Puratasi

Date	Day	Particulars
16	Saturday	Rabi ul - Awal - 1 3 <sup>rd</sup> Saturday Holiday World Ozone Day
17	Sunday	Vinayakar Chathurthi Holiday
18	Monday	Puratasi - 1
19	Tuesday	
20	Wednesday	
21	Thursday	
22	Friday	
23	Saturday	Holiday
24	Sunday	
25	Monday	B.Ed First year - I semester begins
26	Tuesday	Communication Skill Activity
27	Wednesday	Communication Skill Activity
28	Thursday	Milad - un - Nabi - Holiday
29	Friday	Communication Skill Activity
30	Saturday	5 <sup>th</sup> Saturday Holiday

## **OCTOBER - 2023**

Date	Day	Particulars
1	Sunday	
2	Monday	Gandhi Jayanthi - Holiday
3	Tuesday	Reading and Reflecting Activity Bridge Course
4	Wednesday	Reading and Reflecting Activity Bridge Course
5	Thursday	Reading and Reflecting Activity Bridge Course
6	Friday	Reading and Reflecting Activity Bridge Course
7	Saturday	Reading and Reflecting Activity Bridge Course
8	Sunday	
9	Monday	Reading and Reflecting Activity
10	Tuesday	Micro Teaching Activity
11	Wednesday	Micro Teaching Activity
12	Thursday	Micro Teaching Activity Talenter's Day
13	Friday	Micro Teaching Activity Entry behaviour test
14	Saturday	Holiday
15	Sunday	

## **OCTOBER - 2023**

Rabiul Aahir - 1445 Iyppasi

Date	Day	Particulars
16	Monday	Micro Teaching Activity Rabi ul Aahir - 1
17	Tuesday	Micro Teaching Activity
18	Wednesday	Micro Teaching Activity Iyppasi - 1
19	Thursday	Micro Teaching Activity
20	Friday	State Educational Achievement Survey (SEAC 2023)
21	Saturday	Micro Teaching Activity
22	Sunday	
23	Monday	Ayudha Pooja - Holiday
24	Tuesday	Vijaya Dasami - Holiday
25	Wednesday	
26	Thursday	
27	Friday	
28	Saturday	
29	Sunday	
30	Monday	
31	Tuesday	

#### NOVEMBER - 2023

Jamathul Awwal -1445 Iyppasi

Date	Day	Particulars
1	Wednesday	
2	Thursday	
3	Friday	
4	Saturday	B.Ed. First Year Inaguration
5	Sunday	
6	Monday	
7	Tuesday	
8	Wednesday	
9	Thursday	Legal Services Day
10	Friday	Science Club One Day Workshop
11	Saturday	Holiday
12	Sunday	Diwali - Holiday
13	Monday	Holiday
14	Tuesday	Children's Day Jamathul Awwal - 1
15	Wednesday	Student teachers Council Association Inaguration

#### NOVEMBER - 2023

Jamathul Awwal - 1445 Karthigai

Date	Day	Particulars
16	Thursday	
17	Friday	Karthigai - 1
18	Saturday	
19	Sunday	
20	Monday	
21	Tuesday	
22	Wednesday	
23	Thursday	
24	Friday	
25	Saturday	Holiday
26	Sunday	
27	Monday	CIA Test - I (I Year)
28	Tuesday	CIA Test - I (I Year)
29	Wednesday	CIA Test - I (I Year)
30	Thursday	CIA Test - I (I Year)

## DECEMBER - 2023

Jamathul Aahir - 1445 Karthigai

Date	Day	Particulars
1	Friday	CIA Test - I (I Year)
2	Saturday	World Computer Literacy Day
3	Sunday	World Disability Day
4	Monday	English Club
5	Tuesday	
6	Wednesday	
7	Thursday	Deeniyath and Morel Education classes
8	Friday	Deeniyath and Morel Education classes
9	Saturday	12 <sup>th</sup> , 13 <sup>th</sup> , 14 <sup>th</sup> Graduation Day
10	Sunday	
11	Monday	Deeniyath and Morel Education classes
12	Tuesday	
13	Wednesday	Deeniyath and Morel Education classes
14	Thursday	Deeniyath and Morel Education classes Jamathul Aahir - 1
15	Friday	Deeniyath and Morel Education classes

## DECEMBER - 2023

Jamathul Aahir-1445 Margazhi

Date	Day	Particulars
16	Saturday	Deeniyath and Morel Education classes
17	Sunday	Margazhi -1
18	Monday	Deeniyath and Morel Education classes
19	Tuesday	Deeniyath and Morel Education classes
20	Wednesday	Deeniyath and Morel Education classes
21	Thursday	Chirtmas Celebration
22	Friday	National Mathematics Day 136 <sup>th</sup> Birth Anniversary of Srinivasa Ramanujan
23	Saturday	Holiday
24	Sunday	
25	Monday	Christmas - Holiday
26	Tuesday	Holiday
27	Wednesday	Holiday
28	Thursday	Holiday
29	Friday	Holiday
30	Saturday	Holiday
31	Sunday	

## **JANUARY - 2024**

Date	Day	Particulars
1	Monday	New Year - Holiday
2	Tuesday	Holiday
3	Wednesday	Deeniyath and Moral Education Classes
4	Thursday	Deeniyath and Moral Education Classes
5	Friday	
6	Saturday	Arts Club
7	Sunday	
8	Monday	Bharathiyar Birth Day - Celebration
9	Tuesday	
10	Wednesday	
11	Thursday	
12	Friday	Pongal Celebration Rajab -1
13	Saturday	Holiday
14	Sunday	
15	Monday	Pongal - Holiday Thai-1

## **JANUARY - 2024**

Date	Day	Particulars
16	Tuesday	Thiruvalluvar Day - Holiday
17	Wednesday	Ulavar Thirunal - Holiday
18	Thursday	
19	Friday	
20	Saturday	
21	Sunday	
22	Monday	
23	Tuesday	
24	Wednesday	
25	Thursday	
26	Friday	75 <sup>th</sup> Republic Day - Holiday
27	Saturday	
28	Sunday	
29	Monday	CIA Test - II (I Year)
30	Tuesday	CIA Test - II (I Year)
31	Wednesday	CIA Test - II (I Year)

## FEBRUARY - 2024

Shaban - 1445 Maasi

Date	Day	Particulars	
1	Thursday	CIA Test - II (I Year)	
2	Friday	CIA Test - II (I Year)	
3	Saturday	First Annual Alumni Meet - 2024	
4	Sunday		
5	Monday	II & IV Semesters Begin	
6	Tuesday	Shab-e-Miraj	
7	Wednesday		
8	Thursday		
9	Friday		
10	Saturday	Holiday	
11	Sunday	Shaban - 1	
12	Monday	Model Practical Examination	
13	Tuesday	Model Practical Examination Maasi - 1	
14	Wednesday	Deeniyath Speech Competition	
15	Thursday		

## FEBRUARY - 2024

Shaban - 1445 Maasi

Date	Day	Particulars
16	Friday	
17	Saturday	
18	Sunday	
19	Monday	
20	Tuesday	World Day of Social Justice
21	Wednesday	Freshers' Day
22	Thursday	Anna Planetarium Visit
23	Friday	
24	Saturday	
25	Sunday	
26	Monday	Shab-e-Baraath - Holiday
27	Tuesday	
28	Wednesday	National Science Day
29	Thursday	

#### MARCH - 2024

Date	Day	Particulars
1	Friday	
2	Saturday	
3	Sunday	
4	Monday	
5	Tuesday	
6	Wednesday	
7	Thursday	
8	Friday	International Women's Day
9	Saturday	Holiday
10	Sunday	
11	Monday	Ramadan - 1
12	Tuesday	
13	Wednesday	
14	Thursday	International Day of Mathematics "PI" (π) Day Panguni - 1
15	Friday	World Consumers' Day

#### MARCH - 2024

Date	Day	Particulars
16	Saturday	
17	Sunday	
18	Monday	
19	Tuesday	
20	Wednesday	
21	Thursday	
22	Friday	World Water Day
23	Saturday	Holiday
24	Sunday	
25	Monday	
26	Tuesday	
27	Wednesday	
28	Thursday	Psychology Workshop
29	Friday	Good Friday - Holiday
30	Saturday	
31	Sunday	

APRIL - 2024 S			Shawwal -1445 Chithirai
Date	Day	Particulars	
1	Monday	CIA Test - I (I	l & II Year)
2	Tuesday	CIA Test - I (I	l & II Year)
3	Wednesday	CIA Test - I (I	l & II Year)
4	Thursday	CIA Test - I (I	l & II Year)
5	Friday	CIA Test - I (I	l & II Year)
6	Saturday	Lailathul - Qa	dr - Holiday
7	Sunday		
8	Monday		
9	Tuesday	Telugu New Yea	ar's - Holiday
10	Wednesday	Ramzan / Idu'l	Shawwal - 1 <b>Fitr - Holiday</b>
11	Thursday	Holid	ay
12	Friday		
13	Saturday		
14	Sunday	<b>Tamil New Ye</b> a Dr. Ambedka	<b>ar - Holiday</b> Chithirai - 1 ar Jayanti
15	Monday	International	l Arts Day

#### **APRIL - 2024**

Date	Day	Particulars	
16	Tuesday		
17	Wednesday	Career, It's more than just a job	
18	Thursday		
19	Friday	English Club Activity	
20	Saturday		
21	Sunday	Mahaveer Jayanthi - Holiday	
22	Monday		
23	Tuesday		
24	Wednesday	Meelad Day - Celebration	
25	Thursday		
26	Friday	Campus Interview - I	
27	Saturday	Holiday	
28	Sunday		
29	Monday	Bharathidasan Birth Day	
30	Tuesday		

	MAY	- 2024	Dhul Qa'ada -  1445 Vaigaasi
Date	Day	Particulars	
1	Wednesday	May Day -	Holiday
2	Thursday		
3	Friday		
4	Saturday		
5	Sunday		
6	Monday		
7	Tuesday		
8	Wednesday	Campus Int	erview - II
9	Thursday		Dhul Qa'ada - 1
10	Friday		
11	Saturday	Holic	day
12	Sunday		
13	Monday		
14	Tuesday	National Tech	nnology Day Vaigaasi - 1
15	Wednesday		

	MAY	- 2024	Dhul Qa'ada - 1445 Vaigaasi
Date	Day	Particu	ılars
16	Thursday		
17	Friday		
18	Saturday		
19	Sunday		
20	Monday		
21	Tuesday		
22	Wednesday		
23	Thursday		
24	Friday		
25	Saturday	Holid	lay
26	Sunday		
27	Monday	Sports E	Events
28	Tuesday	Sports E	events
29	Wednesday		
30	Thursday		
31	Friday		

## JUNE - 2024

Date	Day	Particulars	
1	Saturday		
2	Sunday		
3	Monday	CIA Test - II (I & II Year)	
4	Tuesday	CIA Test - II (I & II Year)	
5	Wednesday	CIA Test - II (I & II Year) World Environment Day	
6	Thursday	CIA Test - II (I & II Year)	
7	Friday	CIA Test - II (I & II Year)	
8	Saturday		
9	Sunday		
10	Monday		
11	Tuesday	Group Photo - Second Year	
12	Wednesday	Farewell	
13	Thursday		
14	Friday	College Day	
15	Saturday	Aani - 1	

## JUNE - 2024

Date	Day	Particulars
16	Sunday	Dhul Haj - 1
17	Monday	Bakrid / Eid ul Alha - Holiday
18	Tuesday	
19	Wednesday	
20	Thursday	
21	Friday	International Day of Yoga
22	Saturday	Holiday
23	Sunday	
24	Monday	
25	Tuesday	
26	Wednesday	
27	Thursday	
28	Friday	
29	Saturday	
30	Sunday	

JULY		′ - 2024	Muharam -  1446 Aani
Date	Day	Particu	ılars
1	Monday		
2	Tuesday		
3	Wednesday		
4	Thursday		
5	Friday		
6	Saturday		
7	Sunday		Muharam- 1
8	Monday		
9	Tuesday		
10	Wednesday		
11	Thursday		
12	Friday		
13	Saturday	Holid	ay
14	Sunday		
15	Monday		

JULY		′ - 2024	Muharam - 1446 Aadi
Date	Day	Particulars	
16	Tuesday		
17	Wednesday	Muharram - I	Holiday
18	Thursday		
19	Friday		
20	Saturday		
21	Sunday		
22	Monday		
23	Tuesday		
24	Wednesday		
25	Thursday		
26	Friday		
27	Saturday	Holida	у
28	Sunday		
29	Monday		
30	Tuesday		
31	Wednesday		

## AUGUST 2024

Date	Day	Particulars
1	Thursday	
2	Friday	
3	Saturday	
4	Sunday	
5	Monday	
6	Tuesday	Safar-1
7	Wednesday	
8	Thursday	
9	Friday	
10	Saturday	Holiday
11	Sunday	
12	Monday	
13	Tuesday	
14	Wednesday	
15	Thursday	Independence Day - Holiday

## AUGUST 2024

Date	Day	Particulars
16	Friday	
17	Saturday	Aavani-1
18	Sunday	
19	Monday	
20	Tuesday	
21	Wednesday	
22	Thursday	
23	Friday	
24	Saturday	Holiday
25	Sunday	
26	Monday	Gokulashtami - Holiday
27	Tuesday	
28	Wednesday	
29	Thursday	
30	Friday	
31	Saturday	

#### **SEPTEMBER 2024**

Rabiul Avval - 1446 Puratasi

Date	Day	Particulars
1	Sunday	
2	Monday	
3	Tuesday	
4	Wednesday	
5	Thursday	
6	Friday	
7	Saturday	Vinayaka Chaturthi - Holiday
8	Sunday	
9	Monday	
10	Tuesday	
11	Wednesday	
12	Thursday	
13	Friday	
14	Saturday	Holiday
15	Sunday	Onam

#### **SEPTEMBER 2024**

Rabiul Avval - 1446 Puratasi

Date	Day	Particulars
16	Monday	Milad un Nabi - Holiday
17	Tuesday	Rabiul Avval-1
18	Wednesday	Puratasi -1
19	Thursday	
20	Friday	
21	Saturday	
22	Sunday	
23	Monday	
24	Tuesday	
25	Wednesday	
26	Thursday	
27	Friday	
28	Saturday	Holiday
29	Sunday	
30	Monday	

## COLLEGE POSTAL ADDRESS

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College Code : 49109 P.Box. No. 808, 7-A, Race Course Road, **Khajanagar,Tiruchirappalli - 620 020** Phone No. : (0431) 2333135, 2331435 Email: princi\_bed@yahoo.com | Website : www.jmc.edu/B.Ed

#### Secretary & Correspondent :)

#### Dr. A.K.KHAJA NAZEEMUDEEN

Secretary & Correspondent Jamal Mohamed College of Teacher Education Tiruchirappalli - 620 020 Telephone No. : 0431 - 2331435, Mobile : 094431 66300

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#### Administrative Officer :

#### Mr. J. ARMAAN SALIK

Administrative Officer Jamal Mohamed College of Teacher Education Tiruchirappalli - 620 020 Phone No. : 0431 - 2333135, Mobile : 93445 81820

	<b>VI</b> 02.50	to 03.40							
	<b>V</b> 02.00	to 02.50							
	01.10	to 02.00	LUNCH BREAK						
LE	<b>IV</b> 12.20	to 01.10							
TIME TABLE	<b>III</b> 11.30	to 12.20							
	11.15	to 11.30	AAARA AAT						
	<b>II</b> 10.25	to 11.15							
	9.35	to 10.25							
	Day	Order	_	=	I	N	٨	N	

student teachers must keep their Identity Cards always with them to get Certificates, Hall Ticket, Scholarship forms etc.,

	<b>VI</b> 02.50	to 03.40							
	<b>V</b> 02.00	to 02.50							
	01.10	to 02.00	ГОИСН ВКЕАК						
E	<b>IV</b> 12.20	to 01.10							
TIME TABLE	11.30	to 12.20							
	11.15	to 11.30	AABAB AAT						
	<b>II</b> 10.25	to 11.15							
	<mark>н</mark> 9.35	to 10.25							
	Day	Order	_	=	≡	N	٨	N	

student teachers must keep their Identity Cards always with them to get Certificates, Hall Ticket, Scholarship forms etc.,

Notes