

# INDIRA GANDHI COLLEGE OF ARTS AND SCIENCE

Indira Nagar, Puducherry

(A Govt. of Puducherry Undertaking Sponsored by  
Pondicherry Society for Higher Education, Puducherry)  
(Accredited with B+, NAAC)



**CALENDAR**  
**2025-2026**

# **INDIRA GANDHI COLLEGE OF ARTS AND SCIENCE**

**INDIRA NAGAR, PUDUCHERRY – 605 006**

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**[www.igcas.edu.in](http://www.igcas.edu.in)**

**(A Government of Puducherry Institution Accredited B+ by NAAC)**

*(Affiliated to Pondicherry University)*



## **CALENDAR**

**2025 - 2026**

Run under the aegis of

**PONDICHERRY SOCIETY FOR HIGHER EDUCATION (PONSHE)**

**(REG NO: 397/2007)**

## தமிழ்த்தாய் வாழ்த்து

வாழ்வினில் செம்மையைச் செய்பவள் நீயே!  
மாண்புகள் நீயே என் தமிழ்த் தாயே!  
வீழ்வாரை வீழாது காப்பவள் நீயே  
வீரனின் வீரமும், வெற்றியும் நீயே!

தாழ்ந்திடு நிலையினில் உனை விடுப்பேனோ?  
தமிழ்ந்நாள் நாளும் தலைகுனி வேனோ?  
தூழ்ந்தின்பம் நல்கிடும் பைந்தமிழ் அன்னாய்  
தோன்றுடல் நீஉயிர் நான்மறப் பேனோ?

செந்தமிழே! உயிரே! நறுந்தேனே!  
செயலினை மூச்சினை உனக்களித்தேனே!  
நைந்தா யெனில்நைந்து போகுமென் வாழ்வு  
நன்னிலை உனக்கெனில் எனக்குந் தானே!

முந்திய நாளினில் அறிவும் இலாது  
மொய்த்தநன் மனிதராம் புதுப்புனல் மீது  
செந்தாமரைக் காடு பூத்தது போலே  
செழித்தஎன் தமிழே ஒளியே வாழி!

- புரட்சிக் கவிஞர் பாரதிதாசன்

**NATIONAL ANTHEM**

Jana Gana Mana Adhinaayak Jaya Hey,

Bhaarat Bhaagya Vidhaataa

Panjaab Sindhu Gujarat Maraatha,

Draavid Utkal Banga

Vindhya Himaachal Yamuna Ganga,

Uchchhal Jaladhi Taranga

Tav Shubh Naamey Jaagey,

Tav Shubh Aashish Maange

Gaahey Tav Jayagaathaa

Jana Gana Mangal Daayak,

Jaya Hey Bhaarat Bhaagya Vidhaataa

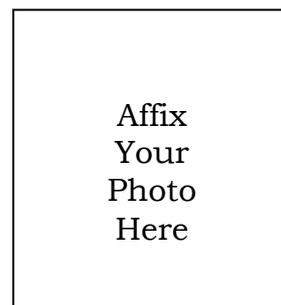
Jaya Hey, Jaya Hey, Jaya Hey,

Jaya Jaya Jaya, Jaya Hey

**- Rabindranath Tagore**

**PERSONAL MEMORANDUM**

1. Name :
2. Roll No :
3. University Register No :
4. Course & Branch :
5. Year :
6. Date of Birth :
7. Gender :
8. Blood Group :
9. Address :
  
10. Telephone/Mobile No. :
11. E-Mail -id :
12. Other Details :



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## **INTRODUCTION**

Arts and Science colleges play a prominent role in tertiary education in India. Such institutions groom students to become administrators in Civil, Military and Academic services. They further provide supporting staff to run the whole gamut of administration that includes legal and police wings. Corporate sectors meet their CEOs in management, industry, trade and commerce from these graduates and post-graduates. The fourth estate comprising the print, visual and electronic media, entertainment sector and other organized service sectors, is also manned by alumni of these institutions. It is from here, the basic human resource pool is generated. There is every reason for this segment which forms the backbone of the country's mammoth administrative, commercial, industrial and defense machinery, to have a qualitative dimension.

Sensing the need to restructure and hone the skills of these students, a Society to run non-technical/non-professional higher education was established in the year 2001 under the aegis of the Government of Puducherry to suit varied requirements of the civil society. Its main objective is to equip the Under Graduate students with suitable qualifications and necessary skills in order to cater to the growing demand of middle-level workforce. This need is underscored due to the emerging new technologies such as the Information Technology, Biotechnology, Fashion Technology, Food Technology, Industrial Microbial Technology, Nano-science Technology, Data Science, Artificial Intelligence etc. Indira Gandhi College of Arts and Science is the first Arts & Science College established by the Society, now renamed as the Pondicherry Society for Higher Education (PONSHE). The college started functioning in Kadirkamam, Puducherry from the academic year 2001-2002.

The college offers Under Graduate courses in Biotechnology, Statistics, Commerce (Foreign Trade), Computer Applications and Microbiology. All the courses are affiliated to Pondicherry University and the BCA program is also approved by AICTE, New Delhi (w.e.f 2024-25). In

accordance with NEP 2020, all the courses are offered as 4 year honors programs from the Academic Year 2024-25. The college has well equipped laboratories for all science courses.

The institution is accredited B+ by NAAC and has been featured in NIRF ranking for arts & science colleges since 2017-18. IGCAS has secured a rank within the band of 150-200 for the academic year 2023-24. This college is covered under Section 2(f) of the UGC Act and it functions temporarily from IGGHSS Campus, Indira Nagar, Gorimedu, Puducherry. The College has been allotted land measuring to an extent of 02-99-25 Hectares in Oulgaret Revenue Village for construction of buildings which has been taken into possession in 2009. The preparatory work to construct a new building with all amenities for the college in the acquired land is in full swing. The college has ambitious growth plans for the future, once the new building materializes.

The college has very active NCC and NSS Units, which has won accolades at state and national levels. Our students actively take part in sports events under the Department of Physical Education and have won many prizes at state and university levels. A Placement cell is functioning in this institution providing assistance to students in job placements. It also provides skill development programs and training to improve the employability of the students. Many students have been placed in reputed firms like Infosys, CTS, TCS, Wipro, Kotak Mahindra etc.

**COLLEGE TIMINGS**

<b>Hour</b>	<b>Time</b>
I	09.30 a.m. to 10.30 a.m.
II	10.30 a.m. to 11.30 a.m.
Short Break	11.30 a.m. to 11.40 a.m.
III	11.40 a.m. to 12.40 p.m.
Lunch Break	12.40 p.m. to 01.20 p.m.
IV	01.20 p.m. to 02.10 p.m.
V	02.10 p.m. to 03.00 p.m.
Short Break	03.00 p.m. to 03.10 p.m.
VI	03.10 p.m. to 04.00 p.m.

**GOVERNING BODY**

1. Secretary to Government (Education)	Chairman
2. Secretary to Government (Finance)	Member
3. Representative of the Vice-Chancellor, Pondicherry University, Puducherry	Member
4. Regional Director, NCTE, Bangalore or His/her representative	Member
5. Joint/Deputy Secretary to Govt. (Education)	Member
6. Officer on Special Duty, DH&TE	Member
7. Under Secretary to Govt. (Finance)	Member
8. Principal, Rajiv Gandhi Arts and Science College, Puducherry	Member
9. Principal, Kasthurba College for Women, Puducherry	Member
10. Principal, Perunthalaivar Kamarajar Arts College, Puducherry	Member
11. Principal, Indira Gandhi College of Arts and Science, Puducherry	Member
12. Principal, Perunthalaivar Kamarajar College of Education, Karaikal	Member
13. Director, DH&TE, Government of Puducherry Secretary	Member

**ADVISORY COMMITTEE**

- |     |   |                  |
|-----|---|------------------|
| 1.  | Secretary to Government (Edn.)/Chairman PONSHE  | Chairman         |
| 2.  | Director of Higher & Technical Education/Member Secretary, PONSHE   | Member           |
| 3.  | The Under Secretary to Govt.,<br>Finance Department, Puducherry   | Member           |
| 4.  | Dr. Malabika Deo, Professor,<br>Dept. of Commerce, Pondicherry University   | Member           |
| 5.  | Dr. Suraj Kumar Sinha, Associate Professor,<br>Dept. of Physics, Pondicherry University                             | Member           |
| 6.  | Dr. V Mariappan, Professor & Head,<br>Dept. of Banking Technology, Pondicherry University                           | Member           |
| 7.  | Dr. F Sagayaraj Francis, Professor,<br>Dept of Computer Science & Engg, Pondicherry<br>Technological University     | Member           |
| 8.  | Dr. D Umadevi, Asst. Professor & HoD,<br>Dept. of Hindi, Indira Gandhi college of Arts and Science                  | Member           |
| 9.  | Dr. J. Presena. Asst. Professor & HoD,<br>Dept. of Biological Science, Indira Gandhi college of<br>Arts and Science | Member           |
| 10. | The Principal<br>Indira Gandhi College of Arts and Science<br>Puducherry  | Member Secretary |

**FACULTY MEMBERS****PRINCIPAL**

**Dr. Kishore K. John, M.B.A, M.F.T, M. Phil., Ph.D., SLET**  
Principal i/c

**DEPARTMENT OF TAMIL**

1 **Dr. C. Vettrichelvi, M.A, M. Phil, Ph.D., NET(JRF)**  
Assistant Professor & HoD

2 **Dr. R. Vishalakshi M.A, M. Phil, Ph.D.,**  
Assistant Professor

3 **Dr. P. Thilagavady, M.A, M.Ed., M. Phil, Ph.D., NET**  
Assistant Professor

4 **Dr. R.B. Vivekanandadasan, M.A, M. Phil, Ph.D. , NET**  
Assistant Professor (On Service Placement)

**DEPARTMENT OF HINDI**

5 **Dr. D. Umadevi, M.A, M. Phil, Ph.D., DFHT, SLET**  
Assistant Professor & HoD

**DEPARTMENT OF FRENCH**

6 **Dr. P. Bhuvaneshwary, M.A., M. Phil., Ph.D.**  
Assistant Professor & HoD

**DEPARTMENT OF ENGLISH**

7 **Dr. J. Pamela, M.A., M. Phil., Ph.D.**  
Assistant Professor & HoD

8 **Dr. Gayathri Devi. U., M.A., M. Phil., Ph.D.**  
Assistant Professor

9 **Mrs. Vaideki Vanny. V., M.A., M. Phil., SLET**  
Assistant Professor

**DEPARTMENT OF ECONOMICS**

10 **Dr. S. Saravanan, M.A., M.Com., M. Phil., Ph.D., SLET**  
Assistant Professor & HoD

**DEPARTMENT OF FOREIGN TRADE**

11 **Dr. N. Sivakoumar, M.I.M., L.L.B., MBA., MIPL., M. Phil., Ph.D., NET**  
Assistant Professor & HoD

12 **Dr. Kishore K. John, M.B.A, M.F.T, M. Phil., Ph.D., SLET**  
Assistant Professor

**DEPARTMENT OF COMMERCE**

13 **Dr. S. Purushothaman, M.Com., MBA, M. Phil., Ph.D., P.G.D.S.R.M**  
Assistant Professor & HoD

14 **\*Dr. V. Veeraperianayagi, M.Com., M. Phil., PGDCA., Ph.D.**  
Assistant Professor

15 **\*Dr. R. Malarvijy, M.Com., M. Phil., PGDCA., Ph.D.**  
Assistant Professor

16 **\*\*Dr. S. Indira, M.Com., B.Ed., M. Phil., Ph.D.**  
Assistant Professor

17 **\*\*Mr. S. Fransuva Mitterand @ Norman, M.Com., MBA, PGDIPR, NET**  
Assistant Professor

<b>DEPARTMENT OF MATHEMATICS</b>	
18	<b>Dr. V. Indira, M.Sc., M. Phil., Ph.D.</b> Assistant Professor & HoD
<b>DEPARTMENT OF STATISTICS</b>	
19	<b>Dr. R. Vijayaragunathan, M.Sc.(Stat), M.Sc. (Maths), M. Phil., Ph.D., SET</b> Assistant Professor & HoD
20	<b>Dr. J. Jasmine, M.Sc., M. Phil, Ph.D.</b> Assistant Professor
21	<b>Dr. C. Anantharaj, M.Sc., M. Phil, Ph.D.</b> Assistant Professor (On Service Placement)
22	<b>Mr. K. Benington, M.Sc., M. Phil., PGDCA., SET</b> Assistant Professor
23	<b>**Dr. A. Veena, M.Sc., Ph.D.</b> Assistant Professor
24	<b>**Dr. M. Vadivel, M.Sc., M. Phil., Ph.D.</b> Assistant Professor
<b>DEPARTMENT OF CHEMISTRY</b>	
25	<b>Mrs. Jacqueline Stella, M.Sc., UGC-NET, CSIR(JRF), GATE</b> Assistant Professor & HoD
<b>DEPARTMENT OF COMPUTER SCIENCE</b>	
26	<b>Dr. C.S. Rajarajeswari, M.C.A, M. Phil., Ph.D., SLET</b> Assistant Professor & HoD
27	<b>Mrs. V. Yamunarani, M.Sc., M. Phil., (Ph.D), SLET</b> Assistant Professor
28	<b>Dr. K. Ratna Pavani, M.C.A, M. Phil., Ph.D.</b> Assistant Professor
29	<b>Dr. Gayathiri P., M.Sc., M. Phil., Ph.D. SET</b> Assistant Professor
30	<b>Dr. Krithiga. R , M.Sc., Ph.D., SET</b> Assistant Professor
31	<b>**Dr. M. Chithra, M.Sc., M. Phil., Ph.D., NET-JRF</b> Assistant Professor
<b>DEPARTMENT OF BIOTECHNOLOGY</b>	
32	<b>Mr. M. Gandhi Pragash, M.Sc., (Ph.D)., CSIR-NET</b> Assistant Professor & HoD
33	<b>Dr. P. Gunavathy, M.Sc., M. Phil., Ph.D., NET</b> Assistant Professor
34	<b>Dr. A. Moushumi Priya, M.Sc., Ph.D., CSIR-NET</b> Assistant Professor
35	<b>**Dr. S. Dhevika, M.Sc., M. Phil., Ph.D., SLET</b> Assistant Professor
36	<b>**Dr. R. Sharmila, M.Sc., M. Phil., Ph.D., SLET</b> Assistant Professor
<b>DEPARTMENT OF BIOLOGICAL SCIENCE</b>	
37	<b>Dr. J. Presena, M.Sc., B.Ed., M.Phil, Ph.D., NET, SLET</b> Assistant Professor & HoD

<b>DEPARTMENT OF MICROBIOLOGY</b>	
38	<b>Dr. M. Lydia Rajakumari, M.Sc., M. Phil., Ph.D., ICAR-NET</b> Assistant Professor & HoD
39	<b>Dr. V.S. Saravanan, M.Sc., Ph.D., CSIR-UGC NET</b> Assistant Professor
40	<b>Mr. D. Satish Kumar, M.Sc., M. Phil., (Ph.D), D.MLT, CFN</b> Assistant Professor
41	<b>**Dr. M. Priya, M.Sc., M. Phil., Ph.D</b> Assistant Professor
42	<b>**Dr. A. Ilavarasi, M.Sc., M. Phil., Ph.D., SLET</b> Assistant Professor
<b>PHYSICAL EDUCATION</b>	
43	<b>Dr. Prakash Paquiaraj Sandou, M.P.E.S., M. Phil., PGDSM., Ph.D., SLET</b> College Director of Physical Education
<b>LIBRARY</b>	
44	<b>Dr. Bijitha P. K</b> Librarian
45	<b>Thiru V. Anbarasan</b> Assistant Librarian

## **EXTENTION ACTIVITIES & CELLS OF IGCAS**

### **NATIONAL SERVICE SCHEME**

Mr.M.Gandhi Pragash, Assistant Professor and Head, Dept. of Biotechnology  
Programme Officer

### **NATIONAL CADET CORPS**

Lt. Cdr. Dr.M.Lydia Rajakumari, Associate NCC Officer  
Assistant Professor and Head, Dept. of Microbiology  
N.C.C (Naval Wing) A.N.O

### **PLACEMENT CELL**

Dr. K. Ratna Pavani, Assistant Professor in Computer Science  
Placement Officer

### **INTERNAL QUALITY ASSURANCE CELL**

Dr. J. Jasmine, Assistant Professor in Statistics  
Coordinator

### **DISCIPLINE AND ANTI-RAGGING COMMITTEE**

Dr. N. Sivakoumar, Assistant Prof. & HoD, Dept. of Foreign Trade  
Convener

### **WOMEN DEVELOPMENT CELL**

Dr. U. Gayathri Devi, Assistant Professor in English  
Convener

### **INTERNAL COMPLAINTS COMMITTEE**

Dr. D. Umadevi, Assistant Professor & HoD, Dept. of Hindi  
Convener

### **RED RIBBON CLUB**

Mr. D. Satish Kumar, Assistant Professor in Microbiology  
Coordinator

### **ANTI-TOBACO CELL**

Dr. Prakash Paquiaraj Sandou, College Director of Physical Education  
Convener

### **ENTREPRENEURIAL DEVELOPMENT CELL**

Dr. P. Bhuvaneshwary, Assistant Professor & HoD, Dept. of French  
Convener

### **SKILL DEVELOPMENT/ONLINECOURSES/SATHEE**

Dr. J. Presena, Assistant Professor & HoD, Dept. of Biological Science  
SPOC

**ADMINISTRATIVE STAFF**

<b>DESIGNATION</b>	<b>NAME OF THE STAFF</b>
OFFICE SUPERINTENDENT	Tmt. T. Mohanalakshmi
DRIVER	Thiru. S. Moorthy
LAB ATTENDER	Thiru. S. Madavan
MTS GENERAL	Thiru. R. Iyyanar
	Tmt. R. Gunasundari
	Tmt. R. Vadivambal

**LAB TECHNICIANS**

1	Thiru. R. Chandramouly	Computer Science Lab
2	Thiru. S. Baraneetharan	Statistics Lab
3	Thiru. A.M. Manikandan	Bio-technology Lab
4	Thiru. V. Lakshmanan	Microbiology Lab
5	Tmt. D. Ajapa Gayathri	Computer Science Lab

**COURSES OFFERED (2025-26)**

<b>SL. No.</b>	<b>COURSE</b>	<b>STUDENTS INTAKE</b>
1.	B.Com. (Honors)-Foreign Trade	120
2.	B.Sc. (Honors)-Statistics	60
3.	B.C.A. (Honors)-Bachelor of Computer Applications	60
4.	B.Sc. (Honors)-Biotechnology	60
5.	B.Sc. (Honors)-Microbiology	60

**STRUCTURE OF THE COURSE UNDER NEP  
B.Com. (Honors) - FOREIGN TRADE  
2023-24 Onwards**

<b>SEMESTER I</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD 1	Major Disciplinary courses (Compulsory)	MJD 1: Financial Accounting	4	5
MID 1	Minor disciplinary courses (Choose anyone)	MID 1 (A): Business Economics	4	5
		MID 1 (B): Financial Literacy		
		MID 1 (C): Business Environment		
MLD 1	Multi-Disciplinary Courses (Compulsory)	<b>MLD-1 Natural Sciences</b>	3	4
		MLD 1 (A): Herbal Nutrition		
		MLD 1 (B): Basic Botany		
		MLD 1 (C): Basic Zoology		
		MLD 1 (D): Basic Microbiology		
AEC	Ability Enhancement courses 1 & 2 English or Indian Language	AEC 1 (A): Basic Language and Literature	2+1	4
		AEC 1 (B): Functional Language		
		AEC 1 (C): Spoken communication		
		AEC 2 (A): Basic Language and Literature		
		AEC 2 (B): Functional Language		
SEC 1	Skill Enhancement Course (Choose anyone)	SEC 1 (A): Entrepreneurial Skills & Practices	3	4
		SEC 1 (B): Personality Dynamics		
		SEC 1 (C): Computational Skills		
VAC 1 & 2	NEP Value added common courses 1 & 2 (Compulsory)	VAC 1: Environmental Education	2	4
		VAC 2: Understanding India (Theory / Field	2	4
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>30 Hours</b>

<b>SEMESTER II</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD 2	Major Disciplinary courses (Compulsory)	MJD 2: Business Organisations & Management	4	5
MID 2	Minor Disciplinary courses (Choose anyone)	MID 2 (A): Fundamentals of International Trade	4	5
		MID 2 (B): Principles of Insurance		
		MID 2 (C): Indian Economy Performance & Policies		
MLD 2	Multi-Disciplinary courses (Compulsory)	<b>MLD-2 Physical Sciences</b>	3	4
		MLD 2 (A): Electronics in Everyday Life		
		MLD 2 (B): Chemistry in Everyday Life		
		MLD 2 (C): Science and Society		
		MLD 2 (D): Energy in Everyday Life		
		MLD 2 (E): Basics Mathematics		
AEC 3 & 4	Ability Enhancement courses 3 & 4 English or Indian Language	AEC 3 (A): Basic Language and Literature	2+1	4
		AEC 3 (B): Functional Language		
		AEC 3 (C): Spoken communication		
		AEC 4 (A): Basic Language and Literature		
		AEC 4 (B): Functional Language		
		AEC 4 (C): Spoken communication		
SEC 2	Skill Enhancement Course (Choose anyone)	SEC 2 (A): Accounting in Excel	3	4
		SEC 2 (B): E-Filing		
		SEC 2 (C): E-Commerce		
VAC 3 & 4	NEP Value added common courses 3 & 4 (Compulsory)	VAC 3: Health & Wellness / Yoga Education	2	4
		VAC 4: Digital Technology Education (Theory/Field based)	2	4
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>30 Hours</b>

<b>SEMESTER III</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD 3	Major Disciplinary courses (Compulsory )	MJD 3: Business Law	4	5
MJD 4		MJD 4: Marketing Management	4	5
MID 3	Minor Disciplinary courses (Choose anyone)	MID 3 (A): Foreign Trade Promotion	4	5
		MID 3 (B): Advanced Accountancy		
		MID 3 (C): Organisational Behaviour		
MLD 3	Multi- Disciplinary courses (Compulsory)	<b><i>MLD-3. Humanities / Social Sciences</i></b>	3	4
		MLD 3 (A) Basic Economics Concepts and Measurement		
		MLD 3 (B) Basics of Accounting		
		MLD 3 (C) French for Beginners		
		MLD 3 (D) Commercial Geography		
		MLD 3 (E) Introduction to Public Administration		
AEC 5 & 6	Ability Enhanceme nt courses 5 & 6 English or Indian Language	AEC 5 (A) Basic Language and Literature	2+1	4
		AEC 5 (B) Functional Language		
		AEC 5 (C) Spoken communication		
		AEC 6 (A) Basic Language and Literature		
		AEC 6 (B) Functional Language		
		AEC 6 (C) Spoken communication		
SEC 3	Skill Enhanceme nt Course (Choose anyone)	SEC 3 (A) E-Banking Practices	3	4
		SEC 3 (B) Tally-Prime		
		SEC 3 (C) Web Designing		
		<b>Total Credits / Total Hours of Work</b>		

<b>SEMESTER IV</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD 5	Major Disciplinary courses (Compulsory)	MJD 5: Cost Accounting	4	5
MJD 6		MJD 6: Company Law	4	5
MJD 7		MJD 7: Business Statistics	4	5
MID 4	Minor Disciplinary courses (Choose anyone)	MID 4 (A): Goods & Services Tax & Excise Duty	4	5
		MID 4 (B): Digital Marketing		
		MID 4 (C): International Trade Legislation		
AEC 7 & 8	Ability Enhancement courses 7 & 8 English or Indian Language	AEC 7 (A): Basic Language and Literature	2+1	4
		AEC 7 (B): Functional Language		
		AEC 7 (C): Spoken communication		
		AEC 8 (A): Basic Language and Literature		
		AEC 8 (B): Functional Language		
		AEC 8 (C): Spoken communication		
Project	WP / Internship	Community Engagement	2	6
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>30 Hours</b>

<b>SEMESTER V</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD 8	Major Disciplinary courses (Compulsory)	MJD 8: Management Accounting	4	5
MJD 9		MJD 9: Computer Skills for Business	4	5
MJD 10		MJD 10: Income Tax Law & Practice	4	5
MID 5	Minor Disciplinary courses  (Choose anyone)	MID 5 (A): EXIM Financing & Insurance	4	5
		MID 5 (B): Global Cross-Cultural Management		
		MID 5 (C): Global Promotion Management		
SEC 4	Skill Enhancement Course	MJD15: Summer Internship	4	6
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>26 Hours</b>

<b>SEMESTER VI</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD 11	Major Disciplinary courses (Compulsory)	MJD 11: International Financial institutions & Markets	4	5
MJD 12		MJD 12: Global Resources	4	5
MJD 13		MJD 13: Goods & Services Tax and Customs Duty	4	5
MJD 14		MJD 14: Foreign Trade Procedures & Documentation	4	5
MID 6	Minor Disciplinary courses (Choose anyone)	MID 6 (A): International Financial Management	4	5
		MID 6 (B): International Operations Management		
		MID 6 (C): International Economics		
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>25 Hours</b>

**SEMESTER VII**

<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD 16	Major Disciplinary courses (Compulsory)	MJD 16: FOREX Management	4	5
MJD17		MJD 17: Trade Analytics / Intellectual Property Rights	4	5
MJD18		MJD 18: International Marketing	4	5
MID7	Minor Disciplinary courses (Choose anyone)	MID 7 (A): Export Logistics & Shipping	4	5
		MID 7 (B): International Retailing		
		MID 7 (C): International Marketing Research		
MID8		MID 8 (A): Research Methodology	4	5
		MID 8 (B): Risk Management in International Business		
		MID 8 (C): Applied Econometrics		
<b>Total Credits / Total Hours of Work</b>			<b>20 Credits</b>	<b>25 Hours</b>

**SEMESTER VIII**

<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching Hours</b>
MJD19	Major Disciplinary courses (Compulsory )	MJD 19: Overseas Project Management	4	5
MJD20		MJD 20: New Venture Creation for Export Start-ups	4	5
MID	Research Project or Major Disciplinary Course (Choose anyone) Or 3 Major Disciplinary Courses	Research Project (Alternatively) Or MID 1: International Services Marketing MID 2. Intellectual Property Rights MID 3. Financial Derivatives & Risk Management	12	15
			3*4	3*5
<b>Total Credits / Total Hours of Work</b>			<b>20 Credits</b>	<b>25 Hours</b>

**STRUCTURE OF THE COURSE UNDER NEP**  
**B.Sc. (Honors) - STATISTICS**  
**2024-25 Onwards**

<b>SEMESTER I</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>
MJD 1	Major Disciplinary courses	MJD-1: Descriptive Statistics	4	5
MID 1	Minor Disciplinary Courses	MID-1: Mathematics for Statistics	4	5
MLD 1	Multi-Disciplinary courses	MLD-1: Choose anyone from MLD courses	3	4
AEC 1	Ability Enhancement	Tamil - 1/ Hindi -1/ French -1	3	4
SEC1	Skill Enhancement Course	SEC-1: Computational Statistics *	3	4
VAC	NEP Value added common courses I & II (Choose ANY TWO)	Environmental Education	2	4
		Understanding India (Theory/Field based)		
		Health & Wellness/Yoga Education	2	4
<b>Total Credits/ Total Hours of Work</b>			<b>21</b>	<b>30 Hours</b>
<b>SEMESTER II</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>
MJD 2	Major Disciplinary courses	MJD-2: Probability Theory -I	4	5
MID 2	Minor Disciplinary courses	MID-2: Health and Vital Statistics	4	5
MLD 2	Multi-Disciplinary courses	MLD-2: Choose anyone from MLD courses	3	4
AEC 2	Ability Enhancement	English -1	3	4
SEC 2	Skill Enhancement Course	SEC-2: Introduction to Ms-Excel *	3	4
VAC	NEP Value added common courses III & IV (Choose TWO which is not offered in Semester I)	Environmental Education	2	4
		Understanding India (Theory/Field based)		
		Health & Wellness/Yoga Education	2	4
<b>Total Credits/ Total Hours of Work</b>			<b>21</b>	<b>30 Hours</b>

\* Practical Paper which is offered by batch-wise classes (If student strength exceeds 25) Students who opt to exit after completion of first year will be awarded **UG Certificate in Statistics** provided they have earned a minimum of 42 credits and in addition, they have to complete work based vocational course/internship of 4 credits during the summer vacation of the first year

<b>SEMESTER III</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>
MJD 3	Major Disciplinary courses	MJD 3: Distribution Theory - I	4	5
MJD 4		MJD 4: Sampling Theory - I	4	5
MID 3	Minor Disciplinary courses	MID-3: Real Analysis	4	5
MLD3	Multi-Disciplinary courses	MLD-3: Choose anyone from the MLD course	3	4
AEC 3	Ability Enhancement courses	Tamil -2 / Hindi -2 / French -2	3	4
SEC 3	Skill Enhancement Course	SEC-3: Statistical Computing with C++ *	3	6
<b>Total Credits/ Total Hours of Work</b>			<b>21</b>	<b>29 Hours</b>

<b>SEMESTER IV</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>
MJD 5	Major Disciplinary courses	MJD 5 Estimation Theory	4	5
MJD 6		MJD 6 Applied Statistics	4	5
MJD 7		MJD 7 Statistics Practical- I * (Sampling Theory, Estimation Theory & Applied Statistics)	4	8
MID 4	Minor Disciplinary courses	MID-4; Numerical Methods	4	5
AEC 4	Ability Enhancement courses	English- 2	3	4
Project	WP/Internship	Community Engagement	2	4
<b>Total Credits/ Total Hours of Work</b>			<b>21</b>	<b>31 Hours</b>

\* Practical Paper which is offered by batch wise classes (If student strength exceeds 25) Students who opt to exit after completion of second year will be awarded **UG Diploma in Statistics** provided they have earned a minimum of 84 credits and in addition, they have to complete work based vocational course/internship of 4 credits during the summer vacation of the Second year

<b>SEMESTER V</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>
MJD 8	Major Disciplinary courses	MJD 8: Testing of Hypotheses	4	5
MJD 9		MJD 9: Design of Experiments –I	4	5
MJD 10		MJD 10: Regression Analysis	4	5
MID 5	Minor Disciplinary courses	MID-5: _Data Analysis using SPSS *	4	8
SKD	Skill Development Course	MJD 11: – Summer Internship #	4	8
		<b>Total Credits/ Total Hours of Work</b>	<b>20 Credits</b>	<b>31 Hours</b>

<b>SEMESTER VI</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>
MJD 12	Major Disciplinary courses (compulsory)	MJD 12: Stochastic Processes	4	5
MJD 13		MJD 13: Operations Research	4	5
MJD 14		MJD 14: Statistical Quality Control	4	5
MJD 15		MJD 15: Statistics Practical – II * (Testing of Hypotheses & Design of Experiments, Regression Analysis & Statistical Quality Control)	4	8
MID 6	Minor Disciplinary courses	MID-6: Statistical Analysis using R *	4	8
		<b>Total Credits/ Total Hours of Work</b>	<b>20 Credits</b>	<b>31 Hours</b>

\* Practical Paper which is offered by batch-wise classes (If student strength exceeds 25)  
Students who opt to exit they will be awarded **UG degree in B.Sc. Statistics** after successful completion of three years, provided they have earned a minimum of 124 credits

<b>SEMESTER VII</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>
MJD 16	Major	MJD 16: Probability Theory - II	4	5
MJD 17	Disciplinary courses	MJD 17: Distribution Theory - II	4	5
MJD 18		MJD 18: Statistical Inference –I	4	5
MID 7	Minor Disciplinary course	MID-7: Sampling Theory - II	4	5
MID 8		MID-8: Statistical Analysis using Python*	4	10
<b>Total Credits/ Total Hours of Work</b>			<b>20 Credits</b>	<b>30 Hours</b>

**SEMESTER VIII B.Sc. (Honors) Statistics by Course Work**

<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hrs of Teaching</b>	
MJD 19	Major Disciplinary courses	MJD 19: Multivariate Analysis	4	5	
MJD 20		MJD 20: Statistical Inference –II	4	5	
MJD 21	Major Disciplinary courses	MJD 21: Design of Experiments - II	4	5	
MJD 22		MJD 22: Statistics Practical – III* (Statistical Inferences, Multivariate Analysis, Design of Experiments)	4	10	
MJD 23		Choose ANY ONE for MJD 23:	Indian	4	5
		Official Statistical Systems	Reliability		
		Biostatistics Theory			
<b>Total Credits/ Total Hours of Work</b>			<b>20 Credits</b>	<b>30 Hours</b>	

\* Practical Paper which is offered by batch-wise classes (If student strength exceeds 25) Students will be awarded **UG degree in B.Sc. (Honors) Statistics by Course Work** after successful completion of four years, provided they have earned a minimum of 164 credits

Students who secure a minimum of 7.5 CGPA in the semesters I to VI and wish to undertake research at the UG level can choose **B.Sc. (Honors) Statistics by Research** stream. The research work / Dissertation should be in the major discipline and under the guidance of a faculty member of the department.

**SEMESTER VIII B.Sc. (Honors) Statistics by Research work**

Code No	Nature of Course	Title of the Course	Credits	Hrs of Teaching
MJD 19	Major Disciplinary courses	MJD 19: Multivariate Analysis	4	5
MJD 20		MJD 20: Statistical Inference - II	4	5
RP/D	Research Work	<p align="center"><b>Research Project / Dissertation</b></p> <p>Choose ANY ONE MAJOR discipline in this course as a field of Research work according to the faculty member's area of specialization.</p>	12	20+
		<b>Total Credits/ Total Hours of Work</b>	<b>20 Credits</b>	<b>30 Hours</b>

+ if five faculty members in the department, they may share the workload of 4 hours each (5x4=20hours)

Students will be awarded **UG degree in B.Sc. (Honors) Statistics by Research** after successful completion of four years, provided they have earned a minimum of 164 credits with research work.

**Choose ANY ONE Multidisciplinary (MLD) Course to offer in the Semester I, II and III**

<p><b>Natural Sciences:</b> 1) Herbal Nutrition, 2) Basic Botany, 3) Basic Zoology, 4) Basic Microbiology, 5) Fundamentals of Biotechnology</p>
<p><b>Physical Sciences:</b> 1) Electronics in Everyday Life, 2) Chemistry in Everyday Life, 3) Science and Society, 4) Energy in Everyday Life, 5) Basic Mathematics</p>
<p><b>Humanities/Social Sciences:</b> 1) Basic Economics Concepts and Measurement, 2) Basics of Accounting, 3) French for Beginners, 4) Commercial Geography, 5) Introduction to Public Administration</p>

**STRUCTURE OF THE COURSE UNDER NEP  
BCA (Honors)  
Implemented from 2023-24 Onwards**

<b>FIRST SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 1	CSCA101	Digital Logic Fundamentals	H	4	3		2
2	MID 1	CSCA102	Multimedia and Animation	S	4	3		2
3	MLD 1		One course from the MLD streams 1 to 10 (Table 15)	H	3	4		
4	AEC 1		English I / Modern Indian Languages I	H	2	4		
5	SEC 1	CSCA103 /CSCA104	S. No. 1 or 2 from Table 7	S	3	2		2
6	VAC 1		Understanding India	H	2	4		
7	VAC 2		Environmental Sciences / Education / Higher Order Thinking	H	2	4		
<b>Total</b>					<b>20</b>	<b>30 Hours</b>		

<b>SECOND SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 2	CSCA105	Problem Solving & programming Fundamentals	H	4	3		2
2	MID 2	CSCA106	Digital Marketing	S	4	3		2
3	MLD 2		One course from the MLD streams except the stream chosen in MLD1 (Table 10)	H	3	4		
4	AEC 2		English I / Modern Indian Languages I	H	2	4		
5	SEC 2	CSCA107 / CSCA108	S. No. 3 or 4 from Table 7	S	3	2		2
6	VAC 3		Health & Wellness / Yoga Education / Universal Human Values	H	2			4
7	VAC 4	CAVA101	Digital Technologies	H	2	4		
<b>Total</b>					<b>20</b>	<b>30 Hours</b>		

THIRD SEMESTER								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 3	CSCA201	Object Oriented Programming	H	4	3		2
2	MJD 4	CSCA202	Data Structures	H	4	3		2
3	MID 3	CSCA203	Management Information Systems	S	4	3		2
4	MLD 3		One course from the MLD streams except the streams chosen in MLD1 and MLD2 (Table 10)	H	3	4		
5	AEC 3		English II / Modern Indian Languages II	H	2	4		
6	SEC 3	CSCA204 / CSCA205	S. No. 5 or 6 from Table 7	S	3	2		2
<b>Total</b>						<b>20</b>	<b>27 Hours</b>	

FOURTH SEMESTER								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 5	CSCA206	Computer System Architecture	H	4	3		2
2	MJD 6	CSCA207	Design and Analysis of Algorithms	H	4	3		2
3	MJD 7	CSCA208	Database Management Systems	H	4	3		2
4	MID 4	CSCA209	IT Enabled Services & Applications	S	4	3		2
5	AEC 4		English II / Modern Indian Languages II	H	2	4		
6	Project	CSCA210	Community Engagement and Service	H	2			6
<b>Total</b>						<b>20</b>	<b>30 Hours</b>	

<b>FIFTH SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 8	CSCA301	Operating Systems	H	4	3		2
2	MJD 9	CSCA302	Mathematical Foundations of Computer Science	H	4	4	1	
3	MJD 10	CSCA303	Computer Networks	H	4	3		2
4	MID 5	CSCA304	Visual Programming with C#	S	4	4	1	
5	MJD 11	CSCA305	Summer Internship	H	4			6
<b>Total</b>					<b>20</b>	<b>26 Hours</b>		

<b>SIXTH SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 12	CSCA306	Management Strategies & Concepts	H	4	5		
2	MJD 13	CSCA307	Software Engineering Theory and Practice	H	4	3		2
3	MJD 14	CSCA308	Distributed Systems	H	4	3		2
4	MJD 15	CSCA309	Operations Research	H	4	4	1	
5	MID 6	CSCA310 / CSCA311	Any one course from Table 1	S	4	3		2
<b>Total</b>					<b>20</b>	<b>25 Hours</b>		

<b>SEVENTH SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 16	CSCA401	Web Engineering	H	4	3		2
2	MJD 17	CSCA402	System Modelling & Simulation	H	4	3		2
3	MJD 18	CSCA403	Wireless Communication Networks	H	4	3		2
4	MID 7	CSCA404 / CSCA405	Any one course from Table 2	S	4	3		2
5	MID 8	CSCA406 / CSCA407	Any one course from Table 3	S	4	3		2
<b>Total</b>					<b>20</b>	<b>25 Hours</b>		

<b>EIGHTH SEMESTER – B.C.A. (Honors)</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 19	CSCA408 / CSCA409	Any one course from Table 4	S	4	3		2
2	MJD 20	CSCA410 / CSCA411	Any one course from Table 5	S	4	3		2
3	MJD 21	CSCA412	Robotic Process Automation	H	4	3		2
4	MJD 22	CSCA413	Low-code / No-code Technologies	H	4	3		2
5	MJD 23	CSCA414	Blockchain Application Development	H	4	3		2
Total					<b>20</b>	<b>25 Hours</b>		

<b>EIGHTH SEMESTER – B.C.A. (Honors with Research)</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 19	CSCA408 / CSCA409	Any one course from Table 4	S	4	3		2
2	MJD 20	CSCA410 / CSCA411	Any one course from Table 5	S	4	3		2
3	MJD 21	CSCA415	Research Project	H	4			5
4	MJD 22	CSCA416	Project Report	H	4			5
5	MJD 23	CSCA417	Project Viva-voce	H	4			5
Total					<b>20</b>	<b>25 Hours</b>		

<b>Table 1: MID 6 – SIXTH SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MID 6	CSCA310	Virtual Reality	S	4	3		2
2	MID 6	CSCA311	Internet of Things	S	4	3		2

**Table 2: MID 7 – SEVENTH SEMESTER**

S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MID 7	CSCA404	UI/UX Design	S	4	3		2
2	MID 7	CSCA405	Mobile Application Development	S	4	3		2

**Table 3: MID 8 – SEVENTH SEMESTER**

S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MID 8	CSCA406	E-Commerce Application Development	S	4	3		2
2	MID 8	CSCA407	Artificial Intelligence	S	4	3		2

**Table 4: MJD 19 – EIGHTH SEMESTER**

S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 19	CSCA408	Data Warehousing & Mining	S	4	3		2
2	MJD 19	CSCA409	Data Science	S	4	3		2

<b>Table 5: MJD 20 – EIGHTH SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 20	CSCA410	Data Analytics and Business Intelligence	S	4	3		2
2	MJD 20	CSCA411	Machine Learning	S	4	3		2

<b>Table 6: MJD 21 / MJD 22 / MJD 23 – EIGHTH SEMESTER</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	MJD 21	CSCA412	Robotic Process Automation	H	4	3		2
2	MJD 22	CSCA413	Low-code / No-code Technologies	H	4	3		2
3	MJD 23	CSCA414	Blockchain Application Development	H	4	3		2

<b>Table 7: SEC 1 / SEC 2 / SEC 3 – I / II / III SEMESTERS</b>								
S. No.	Component	Course Code	Title of the Course	H/S	Credits	Hours/Week		
						L	T	P
1	SEC 1	CSCA103	Office Management Tools	S	3	3		2
2	SEC 1	CSCA104	Programming with AppInventor	S	3	3		2
3	SEC 2	CSCA107	Python Programming	S	3	3		2
4	SEC 2	CSCA108	3D Modelling & Animation	S	3	3		2
5	SEC 3	CSCA204	Data Visualization Tools	S	3	3		2
6	SEC 3	CSCA205	Game Programming	S	3	3		2

<b>Table 8: List of Major Disciplinary Courses</b>				
<b>S. No.</b>	<b>Component</b>	<b>Course Code</b>	<b>Title of the Course</b>	<b>H/S</b>
1	MJD 1	CSCA101	Digital Logic Fundamentals	H
2	MJD 2	CSCA105	Problem Solving & Programming Fundamentals	H
3	MJD 3	CSCA201	Object Oriented Programming	H
4	MJD 4	CSCA202	Data Structures	H
5	MJD 5	CSCA206	Computer System Architecture	H
6	MJD 6	CSCA207	Design and Analysis of Algorithms	H
7	MJD 7	CSCA208	Database Management Systems	H
8	MJD 8	CSCA301	Operating Systems	H
9	MJD 9	CSCA302	Mathematical Foundations of CS	H
10	MJD 10	CSCA303	Computer Networks	H
11	MJD 11	CSCA305	Summer Internship	H
12	MJD 12	CSCA306	Management Strategies & Concepts	H
13	MJD 13	CSCA307	Software Engineering Theory & Practice	H
14	MJD 14	CSCA308	Distributed Systems	H
15	MJD 15	CSCA309	Operations Research	H
16	MJD 16	CSCA401	Web Engineering	H
17	MJD 17	CSCA402	System Modeling & Simulation	H
18	MJD 18	CSCA403	Wireless Communication Networks	H
19	MJD 19	CSCA408 / CSCA409	Data Warehousing & Mining / Data Science	S
20	MJD 20	CSCA410 / CSCA411	Data Analytics and Business Intelligence / Machine Learning	S

<b>Table 9: List of Minor Disciplinary Courses</b>				
<b>S. No.</b>	<b>Component</b>	<b>Course Code</b>	<b>Title of the Course</b>	<b>H/S</b>
1	MID 1	CACA102	Multimedia & Animation	S
2	MID 2	CACA106	Digital Marketing	S
3	MID 3	CACA203	Management Information Systems	S
4	MID 4	CACA209	IT Enabled Services & Applications	S
5	MID 5	CACA304	Visual Programming with C#	S
6	MID 6	CSCA310 / CSCA311	Virtual Reality / Internet of Things	S
7	MID 7	CSCA404 / CSCA405	UI/UX Design / Mobile App Development	S
8	MID 8	CSCA406 / CSCA407	E-Commerce App Development / Artificial Intelligence	S

**\*Table 10: MLD 1 / MLD 2 / MLD 3 in Sem 1 / Sem 2 / Sem 3**

<b>Streams</b>	<b>Course Code</b>	<b>Title of the Course</b>	<b>H/S</b>
Natural Science		Biology	H
		Botany	H
		Zoology	H
		Biotechnology	H
		Biochemistry	H
Physical Sciences		Chemistry	H
		Physics	H
		Biophysics	H
		Astronomy	H
		Astrophysics	H
		Earth and Environmental Sciences	H
Mathematics & Statistics		STATA	H
		SPSS	H
		Tally	H
Computer Science	COMS101	Introduction to Python Programming	H
	COMS102	Foundations of Information Technology	H
Social Sciences		Political Sciences	H
		History	H
		Social work	H
		Sociology	H
Humanities		Anthropology	H
		Psychology	H
		Economics	H
Commerce & Management		Business Management	H
		Accountancy	H
		Finance	H
		Financial Institutions	H
Media Sciences		Journalism	H
		Mass Media	H
		Communication	H

\*Courses will be announced after the approval of the respective boards.

**Table 11: List of Ability Enhancement Courses**

S. No.	Component	Course Code	Title of the Course	H/S
1	AEC 1		English I / Modern Indian Languages I	H
2	AEC 2		English I / Modern Indian Languages I	H
3	AEC 3		English II / Modern Indian Languages II	H
4	AEC 4		English II / Modern Indian Languages II	H

**Table 12: List of Skill Enhancement Courses**

S. No.	Component	Course Code	Title of the Course	H/S
1	SEC 1	CSCA103	Office Management Tools	S
2	SEC 1	CSCA104	Programming with AppInventor	S
3	SEC 2	CSCA107	Python Programming	S
4	SEC 2	CSCA108	3D Modelling & Animation	S
5	SEC 3	CSCA204	Data Visualization Tools	S
6	SEC 3	CSCA205	Game Programming	S

**Table 13: List of Value-Added Courses**

S. No.	Component	Course Code	Title of the Course	H/S
1	VAC 1		Understanding India	H
2	VAC 2		Environmental Sciences / Education / Higher Order Thinking	H
3	VAC 3		Health & Wellness / Yoga Education / Universal Human Values	H
4	VAC 4		Digital Technologies	H

**Table 14: Project (WP / Internship)**

S. No.	Component	Course Code	Title of the Course	H/S
1	Project		Community Engagement and Service	H

**STRUCTURE OF THE COURSE UNDER NEP**  
**B.Sc. (Honors) - Biotechnology**  
**2024-25 Onwards**

<b>SEMESTER I</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs</b>
MJD 01	Major Disciplinary courses	Cell Biology	4 (T)	4
MID 01	Minor Disciplinary courses	Biological Macromolecules	4 (T)	4
MLD 01	Multi-Disciplinary courses	Natural Science	3 (T)	4
SEC 01	Skill Enhancement Course	Biotechnological Laboratory Technique -I	3 (P)	6
AEC 01	Ability Enhancement courses	English or Tamil / Hindi / French	2+1 (T)	4
VAC 01	NEP Value added common courses I	Environmental Studies	2 (T)	4
	NEP Value added common courses II	Understanding India	2 (T)	4
<b>Total Credits/ Total Hours of Work</b>			<b>21 Credit</b>	<b>30 Hours</b>
<b>SEMESTER II</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs</b>
MJD 02	Major Disciplinary courses	Microbiology	4 (T)	4
MID 02	Minor Disciplinary courses	Intermediary Metabolism	4 (T)	4
MLD 02	Multi- Disciplinary courses	Physical Science	3 (T)	4
SEC 02	Skill Enhancement Course	Biotechnological Laboratory Technique -II	3 (P)	6
AEC 02	Ability Enhancement courses	English or Tamil / Hindi / French	2+1 (T)	4

VAC 02	NEP Value added common courses I	Health, Wellness, Yoga Education, Sports & Fitness	2 (T)	4
	NEP Value added common courses II	Digital Technological Solutions	2 (T)	4
<b>Total Credits/ Total Hours of Work</b>			<b>21 Credit</b>	<b>30 Hours</b>

The Practical Paper is structured to be conducted in batches, with class divisions occurring if the student enrollment surpasses 25. Students choosing to conclude their studies after the first year will receive a **Certificate in Biotechnology**, contingent upon achieving a **minimum of 42 credits**. Additionally, they must fulfill a work-based vocational course or internship, earning 4 credits, during the summer break of the first year.

<b>SEMESTER III</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs</b>
MJD 03	Major Disciplinary courses	Molecular Biology	4(T)	5
MJD 04	Major Disciplinary courses	Analytical Techniques in Biology	4(T)	5
MID 03	Minor Disciplinary courses	Plant Science	3(T) +1(P)	6
MLD 03	Multi- Disciplinary courses	Humanities/Social Science	3 (T)	4
SEC 03	Skill Enhancement Course	Biotechnological Laboratory Technique -III	3 (P)	6
AEC 03	Ability Enhancement courses	English or Tamil / Hindi / French	2+1 (T)	4
<b>Total Credits/ Total Hours of Work</b>			<b>21 Credit</b>	<b>30 Hours</b>

<b>SEMESTER IV</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs</b>
MJD 05	Major Disciplinary courses	Immunology	3(T) +1(P)	6
MJD 06	Major Disciplinary courses	Genetic Engineering	3(T) +1(P)	6

MJD 07	Major Disciplinary courses	Parasitology and Entomology	4 (T)	4
MID 04	Minor Disciplinary courses	Animal Science	3(T) +1(P)	6
AEC 04	Ability Enhancement courses	English or Tamil / Hindi / French	2+1 (T)	4
SEC	Winter Training	Community Engagement	2 (T)	4
<b>Total Credits/ Total Hours of Work</b>			<b>21 Credit</b>	<b>30 Hours</b>

The Practical Paper is structured to be conducted in batches, with class divisions occurring if the student enrollment surpasses 25. Students choosing to conclude their studies after the second year will receive a **Diploma in Biotechnology** upon achieving a minimum of 84 credits. Additionally, they must undertake a work-based vocational course or internship worth 4 credits during the summer break of the second year

<b>SEMESTER V</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs.</b>
MJD 08	Major Disciplinary courses	Bioprocess Technology	3(T) +1(P)	6
MJD 09	Major Disciplinary courses	Animal Biotechnology	3(T) +1(P)	6
MJD 10	Major Disciplinary courses	Environmental Biotechnology	3(T) +1(P)	6
MID 05	Minor Disciplinary courses	Scientific Writing & Presentation Skills	4(T)	6
MJD 11	Skill Enhancement Course	Summer Internship	4(T)	6
<b>Total Credits/ Total Hours of Work</b>			<b>20 Credit</b>	<b>30 Hours</b>
<b>SEMESTER VI</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs</b>
MJD 12	Major Disciplinary courses	Plant Biotechnology	3(T) +1(P)	6

MJD 13	Major Disciplinary courses	Bioinformatics	3(T) +1(P)	6
MJD 14	Major Disciplinary courses	Pharmaceutical Biotechnology	3(T) +1(P)	6
MJD 15	Major Disciplinary courses	Marine Biotechnology	3(T) +1(P)	6
MID 06	Minor Disciplinary courses	Genomics & Proteomics	4(T)	6
<b>Total Credits/ Total Hours of Work</b>			<b>20 Credit</b>	<b>30 Hours</b>

The Practical Paper is structured to be conducted in batches, with class divisions occurring if the student enrollment surpasses 25.

Students who choose to withdraw will receive a Bachelor of Science (B.Sc.) degree in Biotechnology upon successfully completing three years, provided they have accumulated a minimum of 124 credits.

<b>SEMESTER VII</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs.</b>
MJD 16	Major Disciplinary courses	Medical Biotechnology	3(T) +1(P)	6
MJD 17	Major Disciplinary courses	Industrial Biotechnology	3(T) +1(P)	6
MJD 18	Major Disciplinary courses	Agricultural Biotechnology	3(T) +1(P)	6
MID 08	Minor Disciplinary courses	Molecular Diagnostics & Forensic Science	4(T)	5
MID 09	Minor Disciplinary courses	<b>Developmental Biology</b>	4(T)	5
<b>Total Credits/ Total Hours of Work</b>			<b>20 Credit</b>	<b>28 Hours</b>
<b>SEMESTER VIII</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Teaching hrs</b>
MJD 19	Major Disciplinary courses	Nanotechnology	3(T) + 1(P)	6
MJD 20	Minor Disciplinary courses	Enzyme Technology	3(T) + 1(P)	6
RP 01		Project	12 (OR)	16 (OR)
MJD 21	Research Project	Biological Data Analysis	3(T) + 1(P)	6

MJD 22	(OR) 3 Major Disciplinary Course	Stem cell & Cancer Biology	4 (T)	5
MJD 23		Entrepreneurial Development, & IPRs, Biosafety and Bioethics	4(T)	5
<b>Total Credits/ Total Hours of Work</b>			<b>20 Credit</b>	<b>28 Hours</b>

The Practical Paper is structured to be conducted in batches, with class divisions occurring if the student enrollment surpasses 25.

**STRUCTURE OF THE COURSE UNDER NEP**  
**B.Sc. (Honors) - Microbiology**  
**2023-24 Onwards**

<b>SEMESTER I</b>				
<b>Code</b>	<b>Nature of</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours</b>
<b>No</b>	<b>Course</b>			<b>of</b>
				<b>Teacher</b>
MJD 1	Major	MJD-1: Fundamentals of Microbiology	3+1	3+2 P
	Disciplinary			
	course (compulsory)			
MID1	Minor Disciplinary Courses	MID-1: Biomolecules and Cell Biology	3+1	3+2 P
MLD 1	Multi- Disciplinary Course (Any one)	MLD-1: Natural Sciences: 1. Herbal Nutrition 2. Basic Botany 3. Basic Zoology 4. Basic Microbiology 5. Fundamentals of Biotechnology	3	4
AEC I & II	Ability	AEC-1(A): Basic Language and Literature	2+1	4
	Enhancement	AEC-1(B): Functional Language		
	courses	AEC-1( C): Spoken communication		
	I & II	AEC-2(A): Basic Language and Literature		
	English or	AEC-2(B): Functional Language		
Indian	AEC-2( C): Spoken communication			
Language				
SEC	Skill	SEC-1(A): Mushroom and <i>Spirulina</i> Cultivation	3	4
	Enhancem entCourse	SEC-1(B): Management of Microbiology Laboratory		
	(Anyone)	SEC-1(C): Haematology and Blood Banking		
VAC	NEP Value Added common courses I & II (compulsory)	VAC-1: Environmental Studies	2	4
		VAC-2: Understanding India	2	4
		<b>Total Credits / Total Hours of Work</b>	<b>21 Credits</b>	<b>30 Hours</b>

P denotes Practical hours and conducted in batches if student strength exceeds 25.

<b>SEMESTER II</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours of Teacher</b>
MJD 2	Major Disciplinary courses (compulsory)	MJD-2: Immunology	3+1	3+2 P
MID2	Minor Disciplinary courses	MID-2: Clinical Biochemistry	3+1	3+2 P
MLD 2	Multi-Disciplinary courses (Any one)	MLD-2: Physical Sciences 1. Electronics in Everyday Life 2. Chemistry in Everyday Life 3. Science and Society 4. Energy in Everyday Life 5. Basic Mathematics	3	4
AEC III & IV	Ability Enhancement courses III & IV English or Indian Language	AEC-3(A): Basic Language and Literature	2+1	4
		AEC-3(B): Functional Language		
		AEC-3(C): Spoken communication		
		AEC-4(A): Basic Language and Literature		
		AEC-4(B): Functional Language		
		AEC-4(C): Spoken communication		
SEC	Skill Enhancement Course (Any one)	SEC-2(A): Quality Control and Assurance in Microbiology	3	4
		SEC-2(B): Bioremediation		
		SEC-2(C): Vermitechnology		
VAC	NEP Value added common courses I & II (compulsory)	VAC-3: Health & Wellness / Yoga Education	2	4
		VAC-4: Digital Technologies	2	4
		<b>Total Credits / Total Hours of Work</b>	<b>21 Credits</b>	<b>30 Hours</b>

P denotes Practical hours and conducted in batches if student strength exceeds 25.

**UG Certificate in Microbiology:** Students exiting the programme after two semesters and securing **42 credits** will be awarded UG Certificate provided they secure 4 credits in work based vocational courses offered during summer term or internship / Apprenticeship in addition to 6 credits from skill-based courses earned during first and second semester.

<b>SEMESTER III</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours of Teacher</b>
MJD3 MJD4	Major Disciplinary courses (compulsory)	MJD3: Molecular Biology MJD4: Food Microbiology	3+1 3+1	4+2 P 4+2 P
MID3	Minor Disciplinary courses	MID-3: Economic and Medical Entomology	3+1	4+2 P
MLD3	Multi-Disciplinary Course (Any one)	MLD-3: Humanities / Social Sciences: 1. Basic Economic Concepts and Measurement 2. Basics of Accounting 3. French for Beginners 4. Commercial Geography 5. Introduction to Public Administration	3	4
AEC V & VI	Ability Enhancement courses V&VI English or Indian Language	AEC-5(A): Basic Language and Literature AEC-5(B): Functional Language AEC-5( C): Spoken communication AEC-6(A): Basic Language and Literature AEC-6(B): Functional Language AEC-6( C): Spoken communication	2+1	4
	Skill Enhancement	SEC-3(A): Bioinoculants production SEC-3(B): Diagnostic Microbiology		

SEC	(Anyone)	SEC-3(C): Microbial Food Safety	3	4
<b>Total Credits / Total Hours of Work</b>			<b>21 Credits</b>	<b>30 Hours</b>

P denotes Practical hours and conducted in batches if student strength exceeds 25.

<b>SEMESTER IV</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours of Teacher</b>
MJD5	Major Disciplinary courses (compulsory)	MJD5: Bacterial Physiology and Metabolism	3+1	3+2 P
MJD6		MJD6: Virology	3+1	3+2 P
MJD7		MJD7: Recombinant DNA Technology	3+1	3+2 P
MID4	Minor Disciplinary courses	MID-4: Plant Pathology	3+1	3+2 P
AEC VII & VIII	Ability Enhancement courses VII & VIII English or Indian Language	AEC-7(A): Basic Language and Literature	2+1	4
		AEC-7(B): Functional Language		
		AEC-7(C): Spoken communication		
		AEC-8(A): Basic Language and Literature		
		AEC-8(B): Functional Language		
		AEC-8(C): Spoken communication		
Project	WP/Internship	Community Engagement	2	6 P
		<b>Total Credits / Total Hours of Work</b>		<b>21 Credits</b>

P denotes Practical hours and conducted in batches if student strength exceeds 25.

**UG Diploma in Microbiology:** Students exiting the programme after four semesters and securing **84 credits** will be awarded UG Diploma provided they secure additional 4 credits in work based vocational courses offered

during summer term or internship / Apprenticeship in addition to 9 credits from skill-based courses earned during first year and second year.

<b>SEMESTER V</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours of Teacher</b>
MJD 8	Major Disciplinary courses (compulsory)	MJD8:Pharmaceutical Microbiology	3+1	4+2 P
MJD 9		MJD9: Microbial Diversity and Bacterial Phylogeny	3+1	4+2 P
MJD10		MJD10:Medical Mycology and Parasitology	3+1	4+2 P
MID5	Minor Disciplinary courses	MID-5: Microbes in Human Welfare	3+1	4+2 P
SKD	Skill Development Course	Summer Internship	4	6 P
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>30 Hours</b>
<b>SEMESTER VI</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours of Teacher</b>
MJD11	Major Disciplinary courses (compulsory)	MJD11:Microbial Process and Products Technology	3+1	4+2 P
MJD12		MJD12:Agricultural Microbiology	3+1	4+2 P
MJD13		MJD13:Environmental Microbiology	3+1	4+2 P
MJD14		MJD14: Medical Bacteriology	3+1	4+2 P
MID6	Minor Disciplinary courses	MID-6: Microbial Culture and Control	3+1	4+2 P
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>30Hours s</b>

<b>SEMESTER VII</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours of Teacher</b>
MJD15	Major Disciplinary courses (compulsory)	MJD15: Microbiome Biology	3+1	4+2 P
MJD16		MJD16: Dairy Microbiology	3+1	4+2 P
MJD17		MJD17: Research Methodology	3+1	4+2 P
MID7	Minor Disciplinary courses	MID-7:Public Health Microbiology	3+1	4+2 P
MID8		MID-8: Bioinformatics	3+1	4+2 P
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>30 Hours</b>

P denotes Practical hours and conducted in batches if student strength exceeds 25.

<b>SEMESTER VIII</b>				
<b>Code No</b>	<b>Nature of Course</b>	<b>Title of the Course</b>	<b>Credits</b>	<b>Hours of Teacher</b>
MJD18	Major Disciplinary courses (compulsory)	MJD18: Microbes and their applications (Credit Seminar)	2+2	2+4 P
MJD19		MJD19:Industrial Microbiology	3+1	4+2 P
MJD 20	Research Projector Major Disciplinary Course (Choose one)	MJD 20: Research Project (Alternatively)	12	18
	<b>or</b>	<b>Or</b>	<b>or</b>	<b>or</b>
MJD 21	Major Disciplina ry Courses	MJD 21:Soil Microbiology	3+1	4+2 P
MJD 22		MJD 22:Techniques in Microbiology	3+1	4+2 P
MJD 23		MJD 23:Entrepreneurial Microbiology	3+1	4+2 P
		<b>Total Credits / Total Hours of Work</b>	<b>20 Credits</b>	<b>30 Hours</b>

P denotes Practical hours and conducted in batches if student strength exceeds 25.

For the Major Disciplinary Course, MJD 18: Microbes and their Applications (Credit Seminar), it is classified as a Category B course. The End Semester Examination, carrying 50 marks, will be internally conducted and evaluated by the Department of Microbiology.

**B.Sc.(Honors) in Microbiology:** Students will be awarded B.Sc. (Honors) in Microbiology after eight semesters and securing minimum **164 credits**.

**B.Sc.(Honors with Research) in Microbiology:** Students will be awarded B.Sc. (Honors with Research) in Microbiology after eight semesters and securing minimum **164 credits** with Research Project.

**Major courses for B.Sc. /B.Sc.(Honors) in Microbiology-  
semester wise distribution.**

<b>SEMESTER</b>	<b>COURSE</b>	<b>TOTAL CREDIT</b>
<b>I</b>	Fundamentals of Microbiology	3+1 (P)
<b>II</b>	Immunology	3+1 (P)
<b>III</b>	Molecular Biology	3+1 (P)
	Food Microbiology	3+1 (P)
<b>IV</b>	Bacterial Physiology and Metabolism	3+1 (P)
	Virology	3+1 (P)
	Recombinant DNA Technology	3+1 (P)
<b>V</b>	Pharmaceutical Microbiology	3+1 (P)
	Microbial Diversity and Bacterial Phylogeny	3+1 (P)
	Medical Mycology and Parasitology	3+1 (P)
<b>VI</b>	Microbial Process and Products Technology	3+1 (P)
	Agricultural Microbiology	3+1 (P)
	Environmental Microbiology	3+1 (P)
	Medical Bacteriology	3+1 (P)
<b>VII</b>	Microbiome Biology	3+1 (P)
	Dairy Microbiology	3+1 (P)
	Research Methodology	3+1 (P)
	Microbes and their Applications (Credit Seminar)	2+2 (P)
	Industrial Microbiology	3+1 (P)

<b>VIII</b>	Soil Microbiology	3+1 (P)
	Techniques in Microbiology	3+1 (P)
	Entrepreneurial Microbiology	3+1 (P)
<b>Total Credits</b>		<b>88</b>

### Courses offered under minor stream in Microbiology

<b>SEMESTER</b>	<b>COURSE</b>	<b>TOTAL CREDIT</b>
<b>I</b>	Biomolecules and Cell Biology	3+1 (P)
<b>II</b>	Clinical Biochemistry	3+1 (P)
<b>III</b>	Economic and Medical Entomology	3+1 (P)
<b>IV</b>	Plant Pathology	3+1 (P)
<b>V</b>	Microbes in Human Welfare	3+1 (P)
<b>VI</b>	Microbial Culture and Control	3+1 (P)
<b>VII</b>	Public Health Microbiology	3+1 (P)
<b>VIII</b>	Bioinformatics	3+1 (P)
<b>Total Credits</b>		<b>32</b>

### Multidisciplinary courses

<b>SEMESTER</b>	<b>COURSE</b>	<b>TOTAL CREDIT</b>
<b>I (Any one)</b>	<b>Natural Sciences:</b> 1. Herbal Nutrition 2. Basic Botany 3. Basic Zoology 4. Basic Microbiology 5. Fundamentals of Biotechnology	3
<b>II (Any one)</b>	<b>Physical Sciences;</b> 1. Electronics in Everyday Life 2. Chemistry in Everyday Life 3. Science and Society 4. Energy in Everyday Life 5. Basic Mathematics	3

<b>III (Any one)</b>	<b>Humanities/Social Sciences</b> 1. Basic Economic Concepts and Measurement 2. Basics of Accounting 3. French for Beginners 4. Commercial Geography 5. Introduction to Public Administration	3
	<b>Total Credits</b>	<b>9</b>

**Skill Enhancement Course offered in Department of Microbiology**

<b>SEMESTER</b>	<b>COURSE</b>	<b>TOTAL CREDIT</b>
<b>I (Any one)</b>	1. Mushroom and <i>Spirulina</i> Cultivation	<b>3</b>
	2. Management of Microbiology Laboratory	
	3. Haematology and Blood Banking	
<b>II (Any one)</b>	4. Quality Control and Assurance in Microbiology	<b>3</b>
	5. Bioremediation	
	6. Vermitechnology	
<b>III (Any one)</b>	7. Bioinoculants Production	<b>3</b>
	8. Diagnostic Microbiology	
	9. Microbial Food Safety	
<b>Total Credits</b>		<b>9</b>

**NOTE:**

*The above course structures are as per the NEP curriculum prepared by the respective UG Board of Studies of Pondicherry University. The university holds the right to modify the course structure & syllabus from time to time. The detailed syllabus can be accessed from the University website: <https://www.pondiuni.edu.in/syllabus/>*

**FEE STRUCTURE****FEE PAYABLE TO THE COLLEGE**

<b>Sl. No</b>	<b>Name of the Fees</b>	<b>Amount (Rs.)</b>	<b>Colleges</b>
1	Tuition Fee (Residents) <b>Per Annum</b>	200	For All Colleges
2	Tuition Fee (Non-Residents) <b>Per Annum</b>	500	For All Colleges
3	Athletic Association <b>Per Annum</b>	150	For All Colleges
4	College Day <b>Per Annum</b>	150	For All Colleges
5	College Magazine <b>Per Annum</b>	75	For All Colleges
6	Department Association and students development fund <b>Per Annum</b>	100	For All Colleges
7	College Calendar <b>Per Annum</b>	50	For All Colleges
8	Reading Room / Library <b>Per Annum</b>	25	For All Colleges
9	Admission Fee <b>On Admission Only</b>	10	For All Colleges
10	Laboratory for Science Group / Language Lab <b>Per Annum</b>	100	For All Colleges
11	Fine Arts Association <b>Per Annum</b>	50	For All Colleges
12	Stationery Fee, Test and Examination <b>Per Annum</b>	75	For All Colleges
13	Caution Money Deposit <b>On Admission Only</b>	100	For All Colleges
14	(i) Laboratory ( For Bio-Technology / Microbiology / Computer Science / BCA/ Statistics / CN & D) <b>Per annum</b> (ii) Laboratory ( For Commerce / Co-Operative Management) Rs. 300/- <b>On Admission Only</b>	300	For All Colleges except Kasthurba College for Women, Puducherry
15	Practical fee CN & D. Dept. only <b>Per annum</b>	250	Only for B.Sc. Clinical, Nutrition and Dietetics only
16	Identity Card <b>On Admission only</b>	75	For All Colleges
17	Group Insurance <b>Per annum</b>	100	For All Colleges

18	College Maintenance Fee <b>Per annum</b>	100	For All Colleges
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**FEE PAYABLE TO THE UNIVERSITY**

(To be paid at the time of admission)

Sl. No.	Name of the Fees	Amount Rs.	
1.	Matriculation Fees	100	
2.	Recognition Fees		
	2.1	For HSC candidate qualified from the State Board of Tamil Nadu	150
	2.2	For all other boards (Including CBSE)	500
	2.3	For candidates qualified from outside India	25 U.S. Dollars
3.	Registration Fee	40	
4.	Sports Fee: (One time payment at the time of admission for allstudents)	150	
5.	University Development Fees: (One time payment at the time of admission for all the students) (Courses offered by the Govt. Colleges)	100	
6.	Re-admission Fees (Arts, Science, and Education Colleges)	1000	

If a student after joining leaves the college during the term, he/she shall have no right to claim a refund of any portion of the fee remitted except the caution money deposit.

## **National Education Policy (NEP)**

The Government of India has launched the National Education Policy (NEP) 2020 with a focus on skill development, employability of graduates with quality educational inputs. Pondicherry University, following the initiatives of the Government of India has implemented the NEP in its affiliated institutions in a phased manner from the academic year 2023-24. Accordingly the 4 year honors undergraduate programmes are rolled out from the academic year 2024-25 onwards. The detailed NEP regulations for affiliated colleges can be accessed from the university website using the link: <https://www.pondiuni.edu.in/wp-content/uploads/2024/04/NEP-Regulations-Affiliated-Colleges-2023-Revised.pdf>

### **CONDUCT AND BEHAVIOUR**

1. Every student should conform to the rules and regulations relating to discipline, attendance, library, college fees, examinations, tests etc.
2. Wearing of ID card in the college premises at all times is a must.
3. At the commencement of every session, students should be seated in their respective seats and strict silence must be observed during class hours.
4. On the teacher entering the classroom, the students shall rise and remain standing till they are asked to sit or till the teacher takes his/her seat.
5. Students must obey their teachers and carry out their instructions with respect.
6. No student should leave the classroom during a lecture without permission of the teacher.
7. Falsification of documents or providing false information in order to obtain admission to classes is punishable.
8. Students should not leave the college during working hours. Those who feel sick must contact the Head of the Department.
9. College property should be handled with care and anyone who damages them are liable to pay for the damages caused.
10. Students are forbidden to organize or attend any meetings in the college premises or collect money for any purpose without the explicit permission from the Principal.
11. Student who has been convicted of any offence in a criminal court will not be allowed to continue his/her studies in the college.
12. Students should abstain themselves from active participation in any party or communal politics.
13. Students should not loiter in the premises and disturb the other classes.
14. Students should come decently dressed to the college.
15. Any malpractices during University Examinations/Internal Tests/Class tests will be strictly dealt with.
16. **RAGGING OF ANY KIND IS STRICTLY PROHIBITED. ANYONE WHO IS FOUND GUILTY OF RAGGING WILL BE SUMMARILY AND SEVERELY PUNISHED.**
17. Consumption of alcohol and other intoxicants or narcotics in any form in the campus is strictly prohibited. Smoking inside the college premises is banned and strictly prohibited.
18. The possession of weapons is strictly prohibited.
19. The use of Cell phones during class hours is strictly prohibited. If found, the instrument will be seized immediately.

### **DISCIPLINARY MEASURES**

Disciplinary actions may include:

1. A reprimand or warning
2. To call the parent and obtain written undertaking from the parent and the student.
3. Depending upon the gravity of the offence, appropriate action will be taken by the Principal based on the recommendation of the Disciplinary Committee as mentioned below:
  - i) When a student is continuously absent for more than two weeks without applying leave of absence to the appropriate authority he/she will be issued a notice. If no proper response is received he/she will be dropped and will be permitted to redo the course only after getting written permission from the university.
  - ii) A student will be dropped from the rolls of the College:
    - a) If he/she involves in serious misconduct such as gross misbehaviour with teachers or wantonly disobeying the Principal and incidence of teasing, ragging which may not involve physical harm.
    - b) When the behaviour of the student vitiates the atmosphere of the College

The admission will be revived only after due consideration after Disciplinary Committee.

- iii) When a student indulges in breaking or damaging College property or other student's/teacher's property, fine will be imposed accordingly to the damage caused.
4. Suspension or issue of Transfer Certificate (TC)

### **ANTI-RAGGING COMMITTEE**

Anti-Ragging and Disciplinary committee looks after the overall student discipline as per Honorable Supreme Court order. Any incident of indiscipline is brought to the purview of the Disciplinary Committee based on its gravity. The Committee conducts enquiry and submits report to the Principal, who takes appropriate action as per the rules.

**LIBRARY FACILITY**

1. The library is open on all working days from 9.30 a.m. to 5.30 p.m.
2. Library cards issued to students are not transferable.
3. The students shall be responsible for the book borrowed on his/her card.
4. Marking, underlining, annotating anywhere in the book are strictly forbidden.
5. Each student can borrow not more than two books at a time. The books must be returned or renewed within two weeks time.
6. A student failing to return the books after two weeks from the date of issue will be fined 50 paise per book per working day from the third week onwards.
7. Readers/ borrowers shall be responsible for any damage of books or other properties of the library and shall be required to replace the books or properties at their own cost. In case replacement is not possible, cost of the books or other property lost, damaged or injured is payable by the reader as follows:
  - a) Double the current value of the book/property.
8. The Librarian reserves the right to recall the book issue at any time.
9. Students shall not carry any book or printed matter into the library.
10. Strict silence should be observed in the library. No discussion is allowed in the library.

**CO-CURRICULAR ACTIVITIES****N.C.C (NAVAL WING)**

N.C.C instills discipline, regularity, punctuality and a sense of honor and pride of belonging to our country in young minds. The college has a N.C.C Naval unit for Women students.

**N.S.S**

To motivate social conduct and to inculcate discipline among students, the NSS is functioning under a programme officer. Activities like blood donation, cleaning of campus, planting saplings, anti pollution campaign, Anti-Drug campaigns, AIDS awareness programme, etc. are being organized regularly.

**PHYSICAL EDUCATION DEPARTMENT**

The department provides facility to impart Physical training for men / women students in order to build up team and competitive spirit. It helps the students to participate in various national, intercollegiate sports

competitions. students are encouraged to participate in sports. Timings for coaching goes beyond college hours.

### **ENTREPRENEURSHIP CELL**

An Entrepreneurship cell is functioning in the College to motivate the students for starting their own ventures. It conducts incubation programmes and undertakes training to students.

### **CULTURALS AND COMPETITIONS**

Cultural events and competitions are organized in the campus, during occasions such as Women's Day, Teachers Day, Environment Day etc. Students participate in creative activities like Essay writing, Poem writing, Elocution, Poster Designing etc.

### **PLACEMENT CELL**

Placement Cell of this college actively involves in preparing the students for skill development and facing corporate interviews etc. Apart from this, the cell concentrates in providing counseling and guidance to students for higher studies, careers in related fields, organizing placement drives etc.

A number of On-campus and Off-campus interviews are conducted on a regular basis from top companies like Wipro Technologies, Infosys, Cognizant Technology Solutions (CTS), Tata Consultancy Services (TCS), Igate Global Solutions, Caritor, Citi Group Global solutions etc.

**CALENDAR FOR THE ACADEMIC YEAR 2025-2026****June 2025 - May 2026**

Date	Day	Day Observed as	No. of Teaching Days
30-6-25	MON	College Reopens	-
1-7-25	TUE	PU Semester Examinations continue	-
2-7-25	WED		-
3-7-25	THU		-
4-7-25	FRI		-
5-7-25	SAT		
6-7-25	SUN	Muharram	
7-7-25	MON		-
8-7-25	TUE		-
9-7-25	WED		-
10-7-25	THU		-
11-7-25	FRI		-
12-7-25	SAT		
13-7-25	SUN		
14-7-25	MON	PU Semester Examinations end	-
15-7-25	TUE		-
16-7-25	WED	Commencement of classes for II & III Year	01
17-7-25	THU		02
18-7-25	FRI		03
19-7-25	SAT		
20-7-25	SUN		
21-7-25	MON		04
22-7-25	TUE		05
23-7-25	WED		06
24-7-25	THU		07
25-7-25	FRI		08
26-7-25	SAT		
27-7-25	SUN		
28-7-25	MON		09
29-7-25	TUE		10
30-7-25	WED		11
31-7-25	THU		12

Date	Day	Day Observed as	No. of Teaching Days
1-8-25	FRI		13
2-8-25	SAT		
3-8-25	SUN		
4-8-25	MON		14
5-8-25	TUE		15
6-8-25	WED		16
7-8-25	THU		17
8-8-25	FRI		18
9-8-25	SAT		
10-8-25	SUN		
11-8-25	MON		19
12-8-25	TUE		20
13-8-25	WED		21
14-8-25	THU		22
15-8-25	FRI	Independence Day	
16-8-25	SAT	De Jure Transfer Day	
17-8-25	SUN		
18-8-25	MON		23
19-8-25	TUE		24
20-8-25	WED		25
21-8-25	THU		26
22-8-25	FRI		27
23-8-25	SAT		
24-8-25	SUN		
25-8-25	MON		28
26-8-25	TUE	I A Exams for II & III year	29
27-8-25	WED	Vinayagar Chathurthi	
28-8-25	THU		30
29-8-25	FRI	National Sports Day	31
30-8-25	SAT		
31-8-25	SUN		

Date	Day	Day Observed as	No. of Teaching Days
1-9-25	MON		32
2-9-25	TUE		33
3-9-25	WED		34
4-9-25	THU	Onam 1st Day	35
5-9-25	FRI	Teacher's Day / Milad-Un-Nabi *	
6-9-25	SAT		
7-9-25	SUN		
8-9-25	MON	Internal Assessment Examination for III & II Year	36
9-9-25	TUE		37
10-9-25	WED		38
11-9-25	THU		39
12-9-25	FRI		40
13-9-25	SAT		
14-9-25	SUN		
15-9-25	MON		41
16-9-25	TUE		42
17-9-25	WED		43
18-9-25	THU		44
19-9-25	FRI		45
20-9-25	SAT		
21-9-25	SUN		
22-9-25	MON		46
23-9-25	TUE		47
24-9-25	WED	NSS Day	48
25-9-25	THU		49
26-9-25	FRI		50
27-9-25	SAT		
28-9-25	SUN		
29-9-25	MON		51
30-9-25	TUE		52

Date	Day	Day Observed as	No. of Teaching Days
1-10-25	WED	Saraswathi Pooja/Ayudha Pooja	
2-10-25	THU	Gandhi Jayanthi / Vijayadasami	
3-10-25	FRI		53
4-10-25	SAT		
5-10-25	SUN		
6-10-25	MON		54
7-10-25	TUE		55
8-10-25	WED		56
9-10-25	THU		57
10-10-25	FRI		58
11-10-25	SAT		
12-10-25	SUN		
13-10-25	MON		59
14-10-25	TUE		60
15-10-25	WED	St. Theresa Festival	61
16-10-25	THU		62
17-10-25	FRI		63
18-10-25	SAT		
19-10-25	SUN		
20-10-25	MON	Deepavali	
21-10-25	TUE		64
22-10-25	WED		65
23-10-25	THU		66
24-10-25	FRI		67
25-10-25	SAT		
26-10-25	SUN		
27-10-25	MON	I A Exams for I year	68
28-10-25	TUE		69
29-10-25	WED		70
30-10-25	THU		71
31-10-25	FRI		72

Date	Day	Day Observed as	No. of Teaching Days
1-11-25	SAT	Puducherry Liberation Day	
2-11-25	SUN	All Souls Day	
3-11-25	MON		73
4-11-25	TUE		74
5-11-25	WED	Gurunanak's Birthday	75
6-11-25	THU		76
7-11-25	FRI		77
8-11-25	SAT		
9-11-25	SUN		
10-11-25	MON		78
11-11-25	TUE		79
12-11-25	WED		80
13-11-25	THU		81
14-11-25	FRI	End of classes for II & III Year	82
15-11-25	SAT		
16-11-25	SUN		
17-11-25	MON	PU Practical/Theory Exams for II & III Year	83
18-11-25	TUE		84
19-11-25	WED		85
20-11-25	THU		86
21-11-25	FRI		87
22-11-25	SAT		
23-11-25	SUN		
24-11-25	MON	NCC Day	88
25-11-25	TUE		89
26-11-25	WED		90
27-11-25	THU		91
28-11-25	FRI		92
29-11-25	SAT		
30-11-25	SUN		

Date	Day	Day Observed as	No. of Teaching Days
1-12-25	MON		93
2-12-25	TUE	End of Classes for I Year	94
3-12-25	WED		95
4-12-25	THU	Karthigai Deepam	96
5-12-25	FRI	PU Practical/Theory Exams for I Year	97
6-12-25	SAT		
7-12-25	SUN		
8-12-25	MON	Winter Holidays Commence	-
9-12-25	TUE		-
10-12-25	WED		-
11-12-25	THU		-
12-12-25	FRI		-
13-12-25	SAT		
14-12-25	SUN		
15-12-25	MON		-
16-12-25	TUE		-
17-12-25	WED		-
18-12-25	THU		-
19-12-25	FRI		-
20-12-25	SAT		
21-12-25	SUN		
22-12-25	MON		-
23-12-25	TUE		-
24-12-25	WED	Christmas Eve	-
25-12-25	THU	Christmas	
26-12-25	FRI		-
27-12-25	SAT		
28-12-25	SUN		
29-12-25	MON		-
30-12-25	TUE		-
31-12-25	WED		-

Date	Day	Day Observed as	No. of Teaching Days
1-1-26	THU	New Year 2026	
2-1-26	FRI	College Re-opens after winter break	98
3-1-26	SAT		
4-1-26	SUN		
5-1-26	MON		99
6-1-26	TUE		100
7-1-26	WED		101
8-1-26	THU		102
9-1-26	FRI		103
10-1-26	SAT		
11-1-26	SUN		
12-1-26	MON	National Youth Day	104
13-1-26	TUE		105
14-1-26	WED	Pongal Festival	
15-1-26	THU	Thiruvalluvar Day	
16-1-26	FRI	Uzhavar Thirunal	106
17-1-26	SAT		
18-1-26	SUN		
19-1-26	MON		107
20-1-26	TUE		108
21-1-26	WED		109
22-1-26	THU		110
23-1-26	FRI		111
24-1-26	SAT		
25-1-26	SUN		
26-1-26	MON	Republic Day	
27-1-26	TUE		112
28-1-26	WED		113
29-1-26	THU		114
30-1-26	FRI		115
31-1-26	SAT		

Date	Day	Day Observed as	No. of Teaching Days
1-2-26	SUN		
2-2-26	MON		116
3-2-26	TUE		117
4-2-26	WED		118
5-2-26	THU		119
6-2-26	FRI		120
7-2-26	SAT		
8-2-26	SUN		
9-2-26	MON		121
10-2-26	TUE		122
11-2-26	WED		123
12-2-26	THU		124
13-2-26	FRI		125
14-2-26	SAT		
15-2-26	SUN		
16-2-26	MON		126
17-2-26	TUE		127
18-2-26	WED		128
19-2-26	THU		129
20-2-26	FRI		130
21-2-26	SAT	International Mother Language Day	
22-2-26	SUN		
23-2-26	MON	I A Exams for I, II & III year	131
24-2-26	TUE		132
25-2-26	WED		133
26-2-26	THU		134
27-2-26	FRI		135
28-2-26	SAT	National Science Day / Ramzan*	

Date	Day	Day Observed as	No. of Teaching Days
1-3-26	SUN		
2-3-26	MON		136
3-3-26	TUE		137
4-3-26	WED	Holi Festival	138
5-3-26	THU		139
6-3-26	FRI		140
7-3-26	SAT		
8-3-26	SUN	Women's Day	
9-3-26	MON		141
10-3-26	TUE		142
11-3-26	WED		143
12-3-26	THU		144
13-3-26	FRI		145
14-3-26	SAT		
15-3-26	SUN		
16-3-26	MON		146
17-3-26	TUE		147
18-3-26	WED		148
19-3-26	THU		149
20-3-26	FRI	Telugu New Year	150
21-3-26	SAT		
22-3-26	SUN		
23-3-26	MON	IA examinations for I,II,III Year	151
24-3-26	TUE		152
25-3-26	WED		153
26-3-26	THU		154
27-3-26	FRI		155
28-3-26	SAT		
29-3-26	SUN		
30-3-26	MON		156
31-3-26	TUE	Mahaveer Jayanthi	157

Date	Day	Day Observed as	No. of Teaching Days
1-4-26	WED		158
2-4-26	THU		159
3-4-26	FRI	Good Friday	
4-4-26	SAT		
5-4-26	SUN	Easter Sunday	
6-4-26	MON		160
7-4-26	TUE		161
8-4-26	WED		162
9-4-26	THU		163
10-4-26	FRI		164
11-4-26	SAT		
12-4-26	SUN		
13-4-26	MON		165
14-4-26	TUE	Dr. Ambedkar jayanthi / Tamil New Year	
15-4-26	WED		166
16-4-26	THU		167
17-4-26	FRI		168
18-4-26	SAT		
19-4-26	SUN		
20-4-26	MON		169
21-4-26	TUE		170
22-4-26	WED		171
23-4-26	THU		178
24-4-26	FRI		179
25-4-26	SAT		
26-4-26	SUN		
27-4-26	MON		180
28-4-26	TUE		181
29-4-26	WED		182
30-4-26	THU		183

Date	Day	Day Observed as	No. of Teaching Days
1-5-26	FRI	May Day	
2-5-26	SAT		
3-5-26	SUN		
4-5-26	MON		184
5-5-26	TUE		185
6-5-26	WED		186
7-5-26	THU		187
8-5-26	FRI	Examination (even semester) (including Practical) - PU AC	189
9-5-26	SAT		
10-5-26	SUN		
11-5-26	MON		190
12-5-26	TUE		191
13-5-26	WED		192
14-5-26	THU		193
15-5-26	FRI	End of Even semester for I,II,III Year – PU AC	194
16-5-26	SAT		
17-5-26	SUN		
18-5-26	MON	Summer Vacation Begins	-
19-5-26	TUE		-
20-5-26	WED		-
21-5-26	THU		-
22-5-26	FRI		-
23-5-26	SAT		
24-5-26	SUN		
25-5-26	MON		-
26-5-26	TUE		-
27-5-26	WED		-
28-5-26	THU		-
29-5-26	FRI		-
30-5-26	SAT		
31-5-26	SUN		

\*The teaching days and examination schedule may change according to the changes made by the affiliating university in the Academic Calendar.

<b>TIME TABLE (ODD SEMESTER)</b>									
	<b>1</b>	<b>2</b>		<b>3</b>		<b>4</b>	<b>5</b>		<b>6</b>
<b>MON</b>			<b>BREAK</b>		<b>LUNCH</b>			<b>BREAK</b>	
<b>TUE</b>									
<b>WED</b>									
<b>THU</b>									
<b>FRI</b>									

<b>TIME TABLE (EVEN SEMESTER)</b>									
	<b>1</b>	<b>2</b>		<b>3</b>		<b>4</b>	<b>5</b>		<b>6</b>
<b>MON</b>			<b>BREAK</b>		<b>LUNCH</b>			<b>BREAK</b>	
<b>TUE</b>									
<b>WED</b>									
<b>THU</b>									
<b>FRI</b>									

“Poetry comes from the highest happiness or the deepest sorrow”  
- Dr. A.P. J. Abdul Kalam







**MISSION**