PROGRAMME GUIDE FOR

Bachelor of Science

Information Technology (B.Sc. IT)

Dr. Babasaheb Ambedkar Open University
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Electronic version of the prospectus

is also available for download at:

https:/.baou.edu.in

1. BAOU is a State Open University established by an Act No. 14 of 1994 passed by Gujarat State legislature. BAOU Degrees/Diplomas/ Certificates are recognised by all the member institutions of the Association of Indian Universities (AIU) and are at par with Degrees/ Diplomas/ Certificates of all Indian Universities/Deemed Universities/ Institutions.
2. Recognised by AIU– letter no. & date. EV/II(499)/94/176915-177115, dt. 14/1/1994
3. Recognised by UGC – letter no. & date. - F.No. 1-18/2018(DEB-1), dt. 31.12.2018

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Message from the Vice Chancellor

Dear Students,
Greetings from Dr. Babasaheb Ambdkar Open University, Ahmedabad!

It gives me immense pleasure to welcome you all to Dr. Babasaheb Ambedkar Open University (BAOU). I appreciate your urge to attain knowledge, grow and contribute in the growth of the society. John Dewey rightly says, *"Education is not preparation for life; education is life itself"*. We, at BAOU have inculcated this philosophy in our system. I firmly believe a good society is always committed to provide a quality education to every student to serve the public common good resulting in Great Nation Building. As we look to the future, one thing is certain that knowledge will be a key resource and even ours is the society that strongly affirms '**विद्वान् सर्वत्र पूज्यते**'. BAOU is committed to provide qualitative education with the objective to create a welfare nation.

BAOU is unique, being the only state Distance Mode-Open University of Gujarat, established by the Government of Gujarat. The prime objective of the university is to equip its learners with knowledge, skills and competencies associated with employability through flexible, learner-centered and technology enhanced way following the basic principles of open and distance education. BAOU has contributed substantially to meet the educational needs of such aspiring students who hail from all strata of the society and wish to gain degrees in distance mode. Due to the nature of the teaching methodology adopted by the university, the infrastructure it possesses and the system it has developed, BAOU serves a large student population spread throughout Gujarat through the network of Regional Study Centers located in every district of the state satisfying strong urge of learning of every learner.

Moreover, BAOU, in very near future, is planning to introduce a set of unique Online Programmes for the students across Gujarat seeking for variety of new, opportunity opener and challenging courses. The university is also going to set a Study Centre at the campus for the students who would like to have an experience of Contact teaching along with Distance Learning and get maximum benefit by consulting the respective teachers.

John F. Kennedy says, "Let us think of education as the means of developing our greatest abilities, because in each of us there is a private hope and dream, which, fulfilled, can be translated into benefit for everyone and greater strength for our nation." Let's all dream big and strive hard to realize it.

I would wholeheartedly attend to the comments and suggestions from academicians, employers and students to enhance the quality and process of imparting education. I invite all stakeholders to join in the Journey of Knowledge, the eternal journey.

Best Wishes.



Prof. (Dr.)Ami Upadhyay
Vice Chancellor (I/C)

1. Basic Information

1.1 B.Sc. IT Programme Objectives

The knowledge and skills required to plan, design and build complex application software systems are highly valued in all industry sectors including business, health, education and the services. The basic objective of the Bachelor of Science - Information Technology is to provide to the country a steady stream of competent young men and women with the necessary knowledge, skills and foundations for acquiring a wide range of rewarding careers into the rapidly expanding world of Information Technology.

In today's Global Economic scenario highly skilled versatile professionals with all-round approach for problem solving is need of the hour. Bachelor of Science - Information Technology program of Dr. Babasaheb Ambedkar Open University, Ahmedabad wishes to create such professionals.

Working people who wish to improve their professional skills, Persons deprived of higher education in young age and aspiring to improve their qualifications now

Objectives:

- ✓ The Bachelor of Science - Information Technology Program is designed to equip post graduate learners with an integrated set of skills that will allow them to develop their professional careers in this area of information technology.
- ✓ The focus of the program is to equip learners with the theoretical and practical that is necessary to enable them to practical knowledge in the design of complex Computer applications/science.
- ✓ The program not only presents the knowledge in the design and implementation of computer applications but also prepares learners to embrace future developments in the field and has a demonstrated professional relevance.
- ✓ The focus of the program is on skills that are not normally imparted to learners during their course and that will develop post graduate's capacity as leaders in the field.
- ✓ Thus, the Bachelor of Science - Information Technology program is intended to prepare post graduates to pursue careers in industry, as software engineers, to establish their own consulting or software development companies.
- ✓ In the ever-changing scenario of information technology, the program helps the learners to acquire the latest skills and build their future capabilities using world-class technology. At the end of this program, the learner will possess strong foundation of computer system and Information Technology.
- ✓ Dexterity in advanced programming languages; Power to build sophisticated software for wide area of applications.
- ✓ Skills to work with higher end applications in Internet Technologies; also managerial ability to analyze, design, develop and to maintain software development.

1.2 Duration of the Programme

The Bachelor of Science - Information Technology programme (B.Sc. IT) is of minimum 3 years to be completed in 6 semesters. However, the maximum duration for completion of the programme is 8 years as stated below:

Minimum Duration: 3 years

Maximum Duration: 8 years

1.3 Programme Fee

- For Three Years Bachelor Degree Course The Bachelor of Science - Information Technology programme (B.Sc.IT) Programme, learners will have to pay Rs 7500/- per semester, it has six semesters and for one year it costs Rs. 15000. Total would be Rs. 45000/- for three year programme.
- Charges for issue of certificates (TC, Migration & Degree) will be according to university rules
- Examination fees will be as per university norms

1.4 Medium of Instruction

The medium of instruction is **English**. The course material is also available in **English**

1.5 Credit Hours

The University follows the system of assigning 30 hours of study per credit of a course. Therefore, following this norm, a 4-credit course constitutes a total of 120 hours of study. Out of the total credit hours, a minimum of 10%, i.e., minimum 12 hours of counselling per course is offered to the learners at their respective study centres/ Learner Support Centre.

1.6 Recognition

- BAOU is a State Open University established by an Act No. 14 of 1994 passed by Gujarat State legislature. BAOU Degrees/Diplomas/ Certificates are recognised by all the member institutions of the Association of Indian Universities (AIU) and are at par with Degrees/ Diplomas/ Certificates of all Indian Universities/Deemed Universities/ Institutions.
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1.7 Learner Support Services

The learner support services available in the The Bachelor of Science - Information Technology programme (B.Sc. IT) Programme include the following:

I. Self-Learning Materials covering the entire syllabi,
II. Counselling sessions at study centers/ learner support centres,
III. Access to library services at study centers
IV. Access to University's Library "Vivekananda"
V. Official Website: We have developed official website www.baou.edu.in for our learners and general public. It provides all the relevant information to the learners.
VI. Chaitanya Studio: University has its own state of the art HD "Chaitanya" studio for producing high end Audio- Video programmes.
VII. SWADHYAY TV and SWADHYAY Radio : Audio- Video programmes are made available online on university's official website through SWADHYAY TV.
VIII. E- SLM: An e-learning portal named OMKAR has been launched by the university. (http://baou.edu.in/kp/omkar/)It is digital repository where the study materials are uploaded for the learners.
IX. ASK-ME-Kiosk: Initiative by BAOU, it is a student friendly internet enable digital touch screen device displaying detailed information about the university free of cost
X. SMS and e-mail Alert Facility: University has initiated an SMS and e-mail alert facility for learners regarding any news, events and learner-related information of the university.

XI. VANDE Gujarat Educational Channel: University broadcasts live/ recorded content on Government of Gujarat's educational channel number 16 VANDE (Video Audio Network for Development and Education) Gujarat.

XII. Virtual Classroom: A classroom without walls, a Virtual Classroom, facilitates web based learning in an interactive mode. Dr. Babasaheb Ambedkar Open University has established six virtual classrooms across Gujarat and two more is to be established soon. A distance learner gets a feel of face to face interaction like a conventional classroom setting with facilities like hand rising to ask queries, chatting and power point presentation. A group of learners can be benefitted by interacting with a domain expert present at any remote location of the world. Software facilitates easy recording, retrieving and archival.

XIII. Educational Apps: Five Indigenously designed android mobile educational apps for providing vital information about the university have also been launched. Apps made available by BAOU on Google Play Store.

1.8 Newsletter

BAOUNewsletter can be accessed at https://baou.edu.in/news-announcements

1.9 How to contact the B.Sc. IT Program Coordinator

Learners may contact the **B.Sc. IT** Programme Coordinator by sending a communication through email to the **B.Sc. IT** Programme Coordinator at scs.bscit@baou.edu.in or School of Computer Science, Dr. Babasaheb Ambedkar Open University, Jyotirmay Parisar, Sarkhej-Gandhinagar Highway, Chharodi, opp. Shri Balaji Temple, Ahmedabad, Gujarat 382481.

2. Instructional System

Through face to face contact programme - Counselling sessions will be conducted at respective study centres/ Learner Support centre on Saturdays, Sundays and on public holidays.

Various others techniques are also used to benefit the learners:

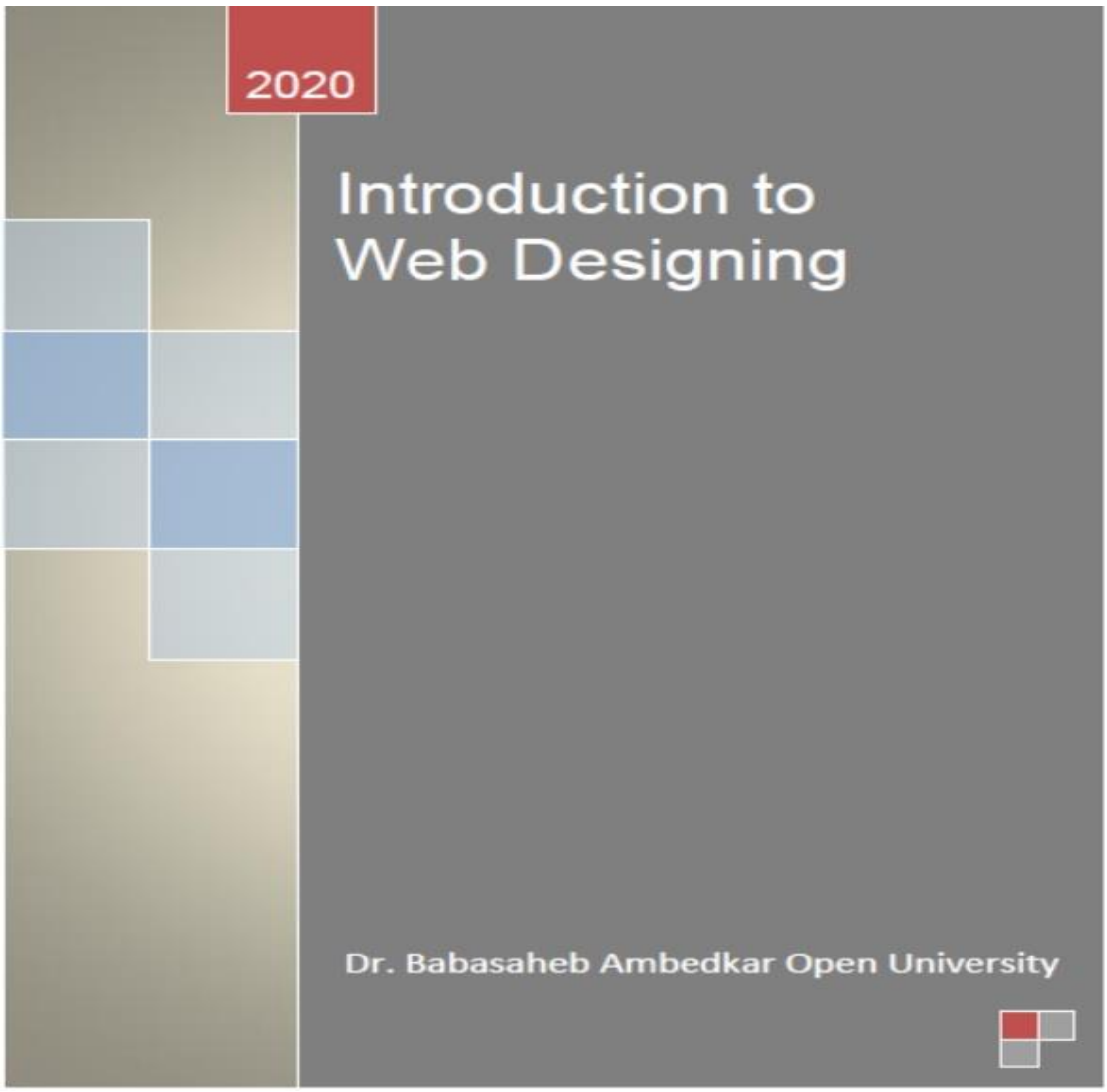
- By providing Self Learning Material
- Swadhyay TV (Video lecture through web portal)
- VANDE Gujarat Educational channel 16 of Govt. of Gujarat

2.1 Print Material (Self Learning Material)

Self Learning Material is the primary form of instructional materials. These are supplied to the learners in the form of 4 booklets called blocks. Each block consists of 3-6 units. The size of a unit is such that the material given therein may be expected to be studied by a student in a session of about 6 to 8 hours of study. Therefore, you are advised to concentrate mainly on the Self Learning Material, which we will distribute to you in a hard copy as well as soft copy as fast pace of computer industry necessitates that students must do some additional readings. Students are advised to study reference books which we have sited after the end of each and every units.

2.2 E-SLM

E Book are also available in order to felicitate our learners so that they can study anywhere, any time at ease. Below is the glimpse of the E-SLM.



1.1 LEARNING OBJECTIVE

After studying this unit student should be able to:

- Emerging applications of Internet from Its History
- Able to differentiate Internet – Intranet - Extranet
- Types of Internet Connection
- Layout of desktop called Topology of Computer Network

1.2 INTRODUCTION TO INTERNET

In the early days, most people just used the internet to search for information. Today's internet is a constantly evolving tool that not only contains an amazing variety of information, but also provides new ways of accessing, interacting and connecting with people and content. As a result, new terms are constantly appearing as new technologies are introduced.



Figure-1 Applications of Internet

The internet is the most cost-effective communications method in the world, in which the following services are instantly available:

- Email

3

2.3 Video Material

BAOU produces high quality audio-visual content at State of the art full HD “Chaitanya” studio with facilities for post production, storage of content and archival of content. Video lectures are recorded by the Professor, Pricipal, Subject Expert, Emminent Personnel, Renowned Teachers across India in order to equip learners with knowledge and skills.

Below is the weblink to watch the video lecture: http://14.139.122.10/swadhyaytv/Default.aspx

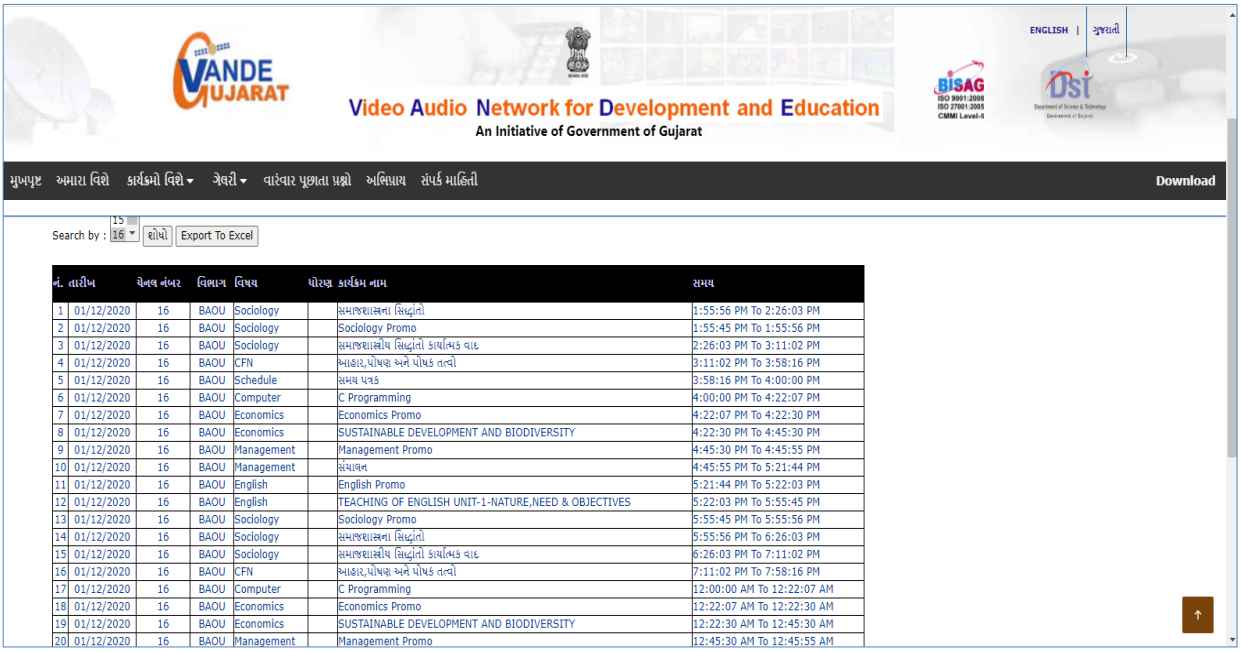
2.4 Vande Gujarat

Government of Gujarat, under the "Vande Gujarat" program, undergraduate education, skill enhancement, women empowerment, computer training, health, agriculture and animal husbandry, departmental training and expansion, digital knowledge, cleanliness campaign etc.

Vande Gujarat URL : https://vande.gujarat.gov.in/Home_guj.aspx



Schedule of Lecture : https://vande.gujarat.gov.in/programlist.aspx



નં.	તારીખ	ચેનલ નંબર	વિભાગ	વિષય	ઘોરણ	કાર્યક્રમ નામ	સમય
1	01/12/2020	16	BAOU	Sociology		સમાજશાસ્ત્રના સિદ્ધાંતો	1:55:56 PM To 2:26:03 PM
2	01/12/2020	16	BAOU	Sociology		Sociology Promo	1:55:45 PM To 1:55:56 PM
3	01/12/2020	16	BAOU	Sociology		સમાજશાસ્ત્રીય સિદ્ધાંતો કાર્યાત્મક વાદ	2:26:03 PM To 3:11:02 PM
4	01/12/2020	16	BAOU	CFN		આહાર,પોષણ અને પોષક તત્વો	3:11:02 PM To 3:58:16 PM
5	01/12/2020	16	BAOU	Schedule		સમય પત્રક	3:58:16 PM To 4:00:00 PM
6	01/12/2020	16	BAOU	Computer		C Programming	4:00:00 PM To 4:22:07 PM
7	01/12/2020	16	BAOU	Economics		Economics Promo	4:22:07 PM To 4:22:30 PM
8	01/12/2020	16	BAOU	Economics		SUSTAINABLE DEVELOPMENT AND BIODIVERSITY	4:22:30 PM To 4:45:30 PM
9	01/12/2020	16	BAOU	Management		Management Promo	4:45:30 PM To 4:45:55 PM
10	01/12/2020	16	BAOU	Management		સંચાલન	4:45:55 PM To 5:21:44 PM
11	01/12/2020	16	BAOU	English		English Promo	5:21:44 PM To 5:22:03 PM
12	01/12/2020	16	BAOU	English		TEACHING OF ENGLISH UNIT-1-NATURE,NEED & OBJECTIVES	5:22:03 PM To 5:55:45 PM
13	01/12/2020	16	BAOU	Sociology		Sociology Promo	5:55:45 PM To 5:55:56 PM
14	01/12/2020	16	BAOU	Sociology		સમાજશાસ્ત્રના સિદ્ધાંતો	5:55:56 PM To 6:26:03 PM
15	01/12/2020	16	BAOU	Sociology		સમાજશાસ્ત્રીય સિદ્ધાંતો કાર્યાત્મક વાદ	6:26:03 PM To 7:11:02 PM
16	01/12/2020	16	BAOU	CFN		આહાર,પોષણ અને પોષક તત્વો	7:11:02 PM To 7:58:16 PM
17	01/12/2020	16	BAOU	Computer		C Programming	12:00:00 AM To 12:22:07 AM
18	01/12/2020	16	BAOU	Economics		Economics Promo	12:22:07 AM To 12:22:30 AM
19	01/12/2020	16	BAOU	Economics		SUSTAINABLE DEVELOPMENT AND BIODIVERSITY	12:22:30 AM To 12:45:30 AM
20	01/12/2020	16	BAOU	Management		Management Promo	12:45:30 AM To 12:45:55 AM

2.5 Swdhyay TV, Swdhyay Radio, OMKAR-e

Today TV and Radio have come up as very powerful mediums of edutainment. They provide education with the fun and concentration of entertainment. Considering the importance and need of imparting quality education and training by TV and Radio production as a part of the curriculum of the University, Dr. Babasaheb Ambedkar Open University, Government of Gujarat has initiated two projects through its state-of-the-art Studio and Radio. They are named as „Swadhyay TV“ and “Swadhyay Radio”. These innovative project initiatives by BAOU, facilitate web based learning through video and radio. A state of the art High Definition TV and Sound recording studio with post production facilities supplement these initiatives to ensure high quality educational content production. This facility and initiatives will also work towards enriching the archival system for OMKAR-e (Online Courses at BAOU).

The great initiatives facilitates Internet enabled High definition Television called "Swadhyay TV" and Internet enabled Radio station called "Swdhyay Radio" at the "Jyotirmay" campus of University. The Dr. Babasaheb Ambedkar Open University has established a state-of-the-art HDTV and sound recording studio called "Chaitanya" with post production facilities suitable for premier educational institution with required infrastructure for production of TV and audio content. BAOU utilizes these facilities for preparation of audio/video instruction material for its courses as well as content development of other subjects.

2.6 Counselling Sessions

Counseling sessions are divided into two parts, one is Theory Sessions and the another one is Practical Sessions. Below is the details of the theory and practical Counseling sessions are furnished.

2.6.1 Theory Session: This theory sessions are mainly conducted to solve the quarries of the learners because in ODL system, face-to-face contact between the learners andtheir tutors/counsellors is relatively less. If learners have doubt they can avail the sessions to clarify their doubts that may not be possible through any other means ofcommunication. It also provides learnerswith an opportunity to meet their fellow students.There are academic counsellors at the Study Centres to provide Counseling and guidance to themin the courses that they have chosen for study. Normally, these sessions will be held at the studycentres on Saturdays and Sundays.The Learner should note that the Counseling sessions would be very different from the classroomteaching or lectures. Counsellors will not be delivering lectures as in conventional teaching.

2.6.2 Practical Sessions: The practical sessions will be held in the computer centres / labs of the Learner Support Centre/ Study Centres. In thesecomputer labs, the participants will have the facility to use the computer and software packagesrelevant to the syllabus.

2.6.3 Practical Training and Practical Manual: Towards the end of the third year of study, a learner will be examined in the course "Project Work".

Project Work may be done individually or in groups in case of bigger projects. However if project is done in groups, each learner must be given a responsibility for a distinct module and care should be taken to monitor the progress of individual learner.

Learner should take guidance from an internal guide and prepare a Project report on "Project Work" in 2 copies to be submitted to the Project Co-ordinator. Wherever possible, a separate file containing source code listings should also be submitted.

The Project Work should be of such a nature that it could prove useful or be relevant from the commercial / management angle. The project report will be duly assessed by the Internal guide of the subject and marks will be communicated by the Director to the University after receiving the Seat numbers from the University along with marks of the internal credit for theory and practical to be communicated for all other courses.

The project report should be prepared in a format prescribed by the University which also specifies the contents and the method of presentation.

The project work will carry 80 marks for internal assessment and 120 marks for external viva. The external viva shall be conducted by a minimum of two external examiners.

Project Work can be carried out in the Institute or outside with prior permission of the Institute. The external viva-voce examination for Project Work would be held in March/April of the second year of study, by a panel of two external examiners.

Every learner of Bachelor of Science - Information Technology has to undergo a project assignment (industrial training). The training would exclusively focus on software development in commercial application areas. The Project should be aimed at implementing all analysis, designing and programming tools that have been learnt in the course curriculum.

Practical Manuals are provided to the learners which are as follows:

BCAIT–102 Introduction to Programming using C

List of Programs

1 Write a C–Program in which all variables of different types are present. Initialize and print all variables.
2 Write a program to find greatest number from given 3 numbers using conditional operators.
3 Write a program to accept the string having spaces between words and print it on the console.
4 Write a program to accept string having spaces and new–line (enter) till user is not pressing Ctrl+z and Enter. Print the string in Console.
5 Write a program to check whether the given number is Magic number or not.
6 Write a program to find transpose of given 3*3 matrix.
7 Write a program to store name of your friends in the table of string and print them.
8 Write a program in which user defined function isprime(), takes an integer number and return 1 if the number passed to it is a Prime number, else retrun 0 if it is not a Prime number.
9 `Write a program to use following structure.

```
struct employee
{ int emp_code;
char name[10];
struct date { int dd, mm, yy; } dob, doj, doa;
float salary;
} x[5];
```

Store the employee details and print it on screen.
10 Write a program to implement singly link list.
11 Write a program to copy a text file.

Guidelines to learners (LAB):

- Equipment in the lab for the use of learner's community. Learners need to maintain aproper decorum in the computer lab.
- Learners must use the equipment with care. Any damage is caused is punishable.
- Learners are required to carry their observation / programs book with completed exercises while entering the lab.
- Learners are supposed to occupy the machines allotted to them and are not supposed to talk or make noise in the lab. The allocation is put up on the lab notice board.
- Lab can be used in lab time decided by lab-in charge.
- Lab records need to be submitted on or before date of submission.
- Learners are not supposed to use any USB or other devices.
- Use of computer network is encouraged.

2.6.4 Project Guidelines:

The project work constitutes a major component in most of the professional programmes and it is to be carried out with due care and should be executed with seriousness by the candidates.

Type of Project: As majority of the students are expected to work out a real life project in some industry/research and development laboratories/educational institutions/software companies, it is suggested that the project is to be chosen which should have some direct relevance in day-to-day activities of the candidates in his/her institution. Students are encouraged to work in the areas listed at the end. However, it is not mandatory for a student to work on a real life project. The student can formulate a project problem with the help of Guide.

Project Proposal (Synopsis): The project proposal should be prepared in consultation with your guide. The project proposal should clearly state the project objectives and the environment of the proposed project to be undertaken. The project work should compulsorily include the software development. The project proposal should contain complete details in the following form:

1. Title of the Project
2. Introduction and Objectives of the Project
3. Project Category (RDBMS/OOPS/Networking/Multimedia/Artificial Intelligence/Expert Systems etc.)
4. Analysis (DFDs at least up to second level , ER Diagrams/ Class Diagrams/ Database Design etc. as per the project requirements).
5. A complete structure which includes:
   - ✓ Number of modules and their description to provide an estimation of the student"s effort on the project.
   - ✓ Data Structures as per the project requirements for all the modules.
   - ✓ Process Logic of each module.
   - ✓ Testing process to be used.
   - ✓ Reports generation (Mention tentative content of report)
6. Tools / Platform, Hardware and Software Requirement specifications
7. Are you doing this project for any Industry/Client? Mention Yes/No. If Yes, Mention the Name and Address of the Industry or Client
8. Future scope and further enhancement of the project.

2.6.5 Counselling Session Details:

Subject wise Number of Counselling Sessions (Theory/Lab)			
Subject Code	**Subject Name**	**Credits Point**	**No. of Counselling Sessions**
BCAIT-101	Communication Skills	4	3
BCAIT-102	Introduction to Programming using C	6	4
BCAIT-103	Office Automation Tools	6	3
BCAIT-104	Fundamental of Operating System	6	4
BCAIT-105	Computer Fundamentals	4	3
BCAIT-201	Database Management System	6	4
BCAIT-202	Financial Accounting and Management	4	4

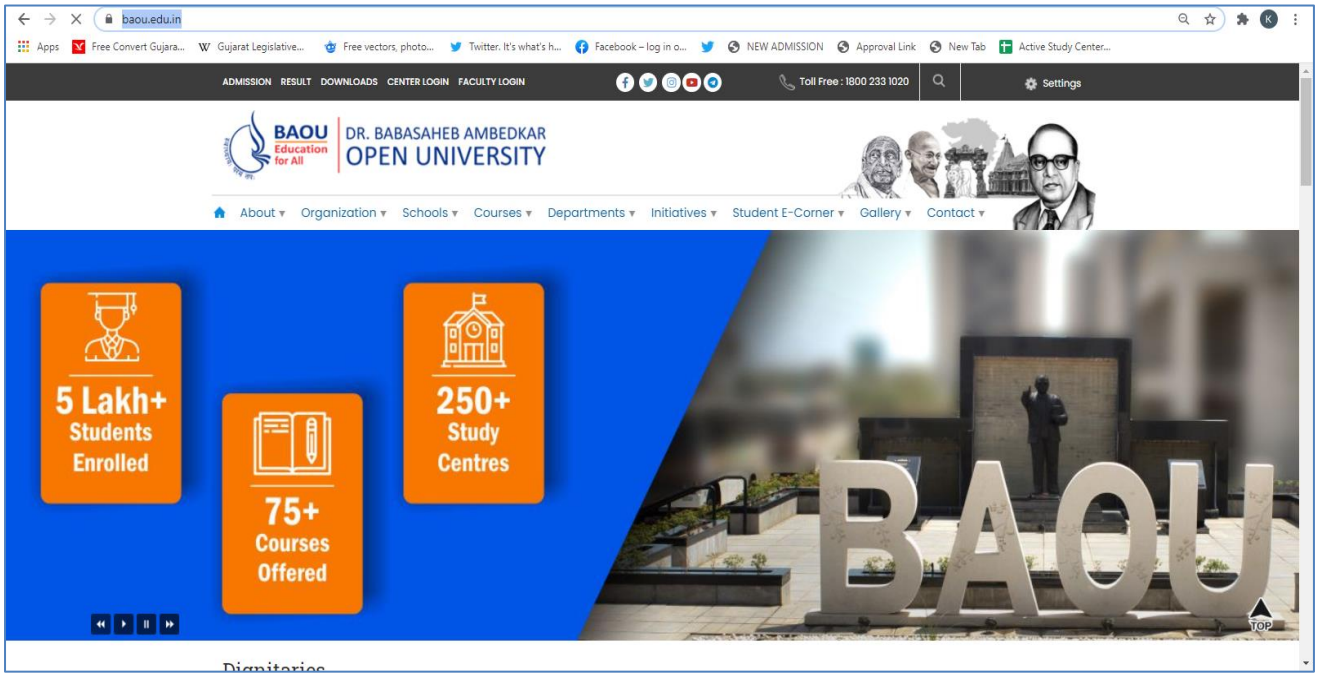
BCAIT-203	Data Structure	6	4
BCAIT-204	Object Oriented Programming using C++	6	4
BCAIT-205	System Analysis and Design	4	3
BCAIT-301	Relational Database Management System	6	4
BCAIT-302	Computer Networks	4	4
BCAIT-303	Software Engineering	4	3
BCAIT-304	Object Oriented Programming using Java (Core Java)	6	4
BCAIT-305	Introduction to Web Designing	6	4
BCAIT-401	Digital Electronics	4	3
BCAIT-402	Client Server Architecture and Interface	6	3
BCAIT-403	Computer Oriented Numerical Method	4	4
BCAIT-404	Introduction to Algorithms	4	4
BCAIT-405	Introduction to Python Programming	6	4
BCAIT-501	Advanced Java	6	4
BCAIT-502	Distributed Operating System	4	4
BCAIT-503	Statistical Methods	4	4
BCAIT-504	System Software	4	3
Elective-1	Any one of BCAIT-601 or BCAIT-602	4	10
Elective-2	Any one of BCAIT-603 or BCAIT-604	4	10
BCAIT-605	Internship cum Software Development Project - I	12	12

Note: For BCAIT - 605 course number of counselling sessions will be as per the requirement of the learners.

3. Browsing BAOU's Website

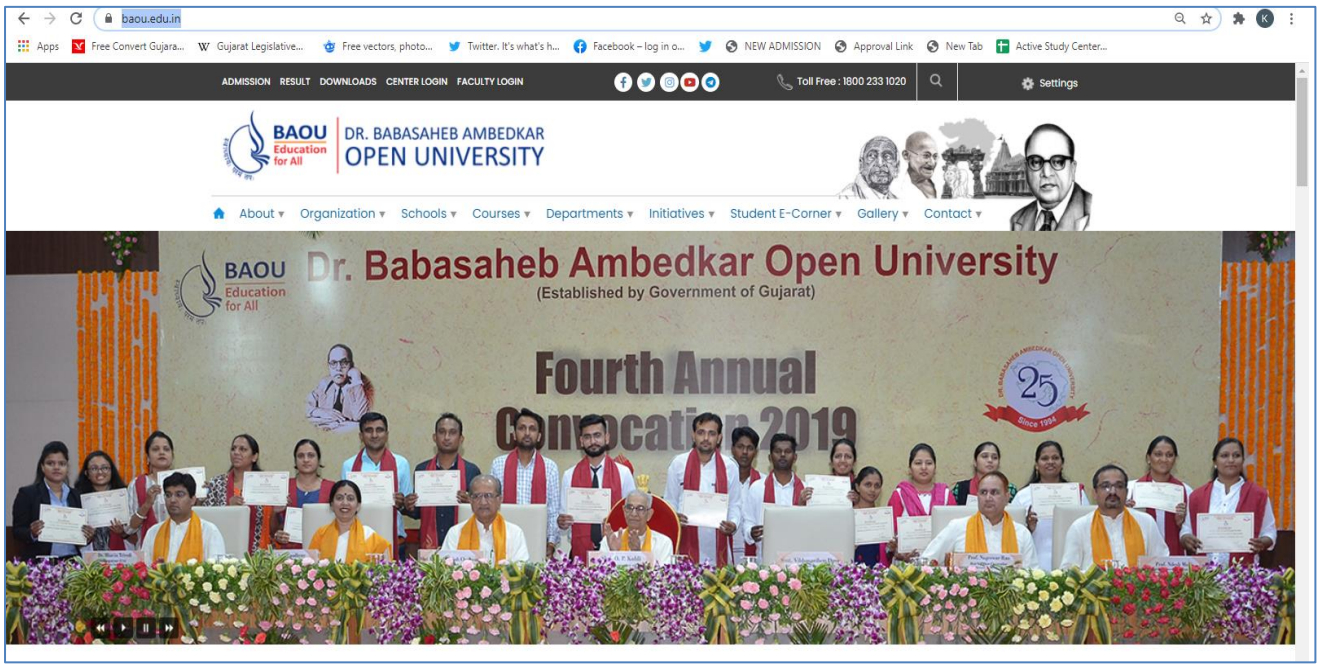
BAOU Website URL : https://baou.edu.in/

3.1 Navigation from Home Page

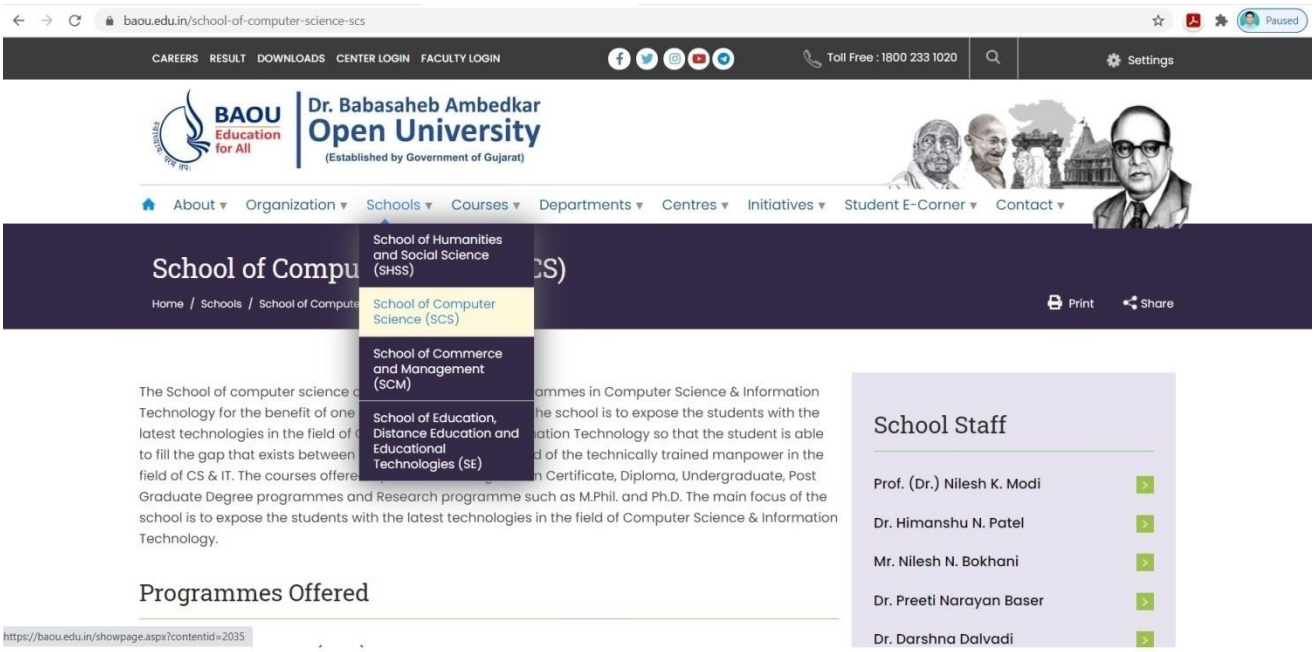


3.2 Navigation of B.Sc. IT pages

Step-1 : Visit https://baou.edu.in/ website.



Step-2 : Click on 3rd Section which is "School" menu, Click on "School of Computer science" which displays various courses under SCS.



4. Bachelor of Science - Information Technology (B.Sc. IT)

Programme Structure

Sub Code	Subject Name	Credit	
		Theory	Practical
Semester – I			
BCAIT-101	Communication Skills	4	
BCAIT-102	Introduction to Programming using C	4	2
BCAIT-103	Office Automation Tools	4	2
BCAIT-104	Fundamental of Operating System	4	2
BCAIT-105	Computer Fundamentals	4	
		20	6
Semester – II			
BCAIT-201	Database Management System	4	2
BCAIT-202	Financial Accounting and Management	4	
BCAIT-203	Data Structure	4	2
BCAIT-204	Object Oriented Programming using C++	4	2
BCAIT-205	System Analysis and Design	4	
		20	6
Semester – III			
BCAIT-301	Relational Database Management System	4	2
BCAIT-302	Computer Networks	4	
BCAIT-303	Software Engineering	4	
BCAIT-304	Object Oriented Programming using Java (Core Java)	4	2
BCAIT-305	Introduction to Web Designing	4	2
		20	6

Semester – IV			
BCAIT-401	Digital Electronics	4	
BCAIT-402	Client Server Architecture and Interface	4	2
BCAIT-403	Computer Oriented Numerical Method	4	
BCAIT-404	Introduction to Algorithms	4	
BCAIT-405	Introduction to Python Programming	4	2
		20	4
Semester – V			
BCAIT-501	Advanced Java	4	2
BCAIT-502	Distributed Operating System	4	
BCAIT-503	Statistical Methods	4	
BCAIT-504	System Software	4	
		16	2
Semester – VI			
Elective-1	Any one of BCAIT-601 or BCAIT-602	4	
Elective-2	Any one of BCAIT-603 or BCAIT-604	4	
BCAIT-605	Internship cum Software Development Project - I		12
		8	12

Total Credit Points: 140

5. Evaluation Scheme

The final total assessment of the candidates is made in terms of an internal assessment and an external assessment for each course.
There are two types of evaluations, continuous and term end examination. The weightage for both componets is given below

1) Continuous Evaluation Weightage : 30%
2) Term End Exam Weightage : 70%

Continuous Evaluation : It Will be evaluated based on assignment. Students have to prepare two Tutor marked Assignments (TMA) for each paper. Students need to keep one copy of Tutor marked Assignments (TMA) with them and they have to submit original copy of Tutor Marked Assignments (TMA) to their learner support center before appearing the exam and should take a receipt of assignment submission. Students have to collect assignment after evaluation from their learner support center.

Term End Exam : For each paper the term end exam weightage will be of 70% of total marks. Students can appear for the term end exam of semester after submitting the required assignments for all papers. If student is not successful in the paper then student can give the exam of that paper in next term end exam within stipulated period of time as per their conveniences.

Passing Criteria: The standard of passing in any paper is to secure 40% in continuous evalution(TMA) as well as in term end examination (TEE)

The Evaluation procedure will be the same as followed by the university.

- ✓ Each paper shall have a weightage of 30% marks for Internal assessment (assessment through assignments) and 70% marks for semester end exams, unless otherwise stated.
- ✓ Examination will be conducted at the end of each semester i.e. during May/June and also in December/January.
- ✓ Every candidate must secure 40% marks in each head of passing.
- ✓ The passing marks for external examination will thus be 28 out of 70 and for internal examination 12 out of 30 and aggregate marks taking both together will be 40 marks.

5.1 Instructions for Assignments

The following guidelines which are required to be followed while answering Assignments:

I. General Instructions for assignments

The assignments provide Knowledge and Awareness on technical topics, it helps in widening their cognitive skill horizons and it improves the writing skills as well. The word limits for answering most of the assignment questions depending on the marks. There are short question type and long question types. It is advisable to keep the following points in mind:

First comes to Plan: First you need to read the whole assignment carefully. Then go through the units on which they are based. Make some points regarding each question and rearrange these in a logical order.

Organise your Answers: Now you need to be selective and analytical and rational before drawing up a rough outline of your answer. In an essay-type question, you need to write the introduction part and conclusionas well. The introduction must offer brief interpretation of the question and how you propose to develop it. The conclusion must summarize your response to the question.

Exhibition: Once you complete the process of writing and if you are satisfied with your answers, you can write down the final version for submission. It is advisable to write each answer tidily and underscoring the points you want to highlight.

II. The following format is to be followed for submission of the assignment:

The top of the first page of your response sheet for each assignment should look like this:

BAOU
Education for all

Dr. Babasaheb Ambedkar Open University

Course Name: _____

Subject Code: _____

Subject Name: _____

Name of Student: _____

Enrollment No.: _____

Name of the Study Centre: _____

Study Centre Code: _____

Date of Submission :_____

III. The assignments answers sheets should be hand written. However the s/w coding, snapshots, test cases etc. can be in the printed form.

IV. The learners should write each assignment separately. All the assignments should not be written in continuity.

V. The learners should use only A4 size paper for their answers and tag all the pages carefully. Avoid using very thin paper.

VI. The students should not copy the assignments from others. If copying is noticed, the assignments of such students will be rejected, and disciplinary action will be taken against the students as per rules of the University.

VII. The completed assignment answers should be sent to the Coordinator of the Learner Support Centre/ Study Centre.

VIII. Assignments have to submit to center compulsory.

IX. The Volume of one assignment should be Minimum 30 pages including Text, Tables, Graphs, Photographs, etc. The assignment is apart of continuous assessment system and mandatory for the submission.

X. In order to seat for the examination, it is must for the students to submit theassignment. Without submission of the assignment students will not allowed to seatfor the examination.

6. Other Useful Information

6.1 Requirement to seat in term end examination

i. Completion of minimum time duration of the programme after enrollment
ii. Submission of the assignment in particular time duration
iii. Filling and submission of the examination form in particular time duration
iv. If you have appeared in the previous examination and still its result is awaited than it is advisable to fill up the examination form without waiting for the result
v. Exam form will be uploaded from time to time on the website for Regular and Repeater students for more information browse :: http://www.baou.edu.in/

6.2 Scholarship

Students belonging to Scheduled Caste, Scheduled Tribe, Nomadic Tribes and Denotified Tribes who have accepted Bodh Religion can get the benefit of Scholarship according to the rule of Government. This scholarship is declared by Government of India under the head of Post Matric Scholarship. In this, the included caste in particular course shall get scholarship from concern State Government Department, if the application form of scholarship is approved.

6.3 Rules of fees refund

The University will not refund any fee for any reasons, whatsoever, to any student. Under uncommon cases, the decision of the Vice Chancellor will remain final.

6.4 How to take back the extra fee paid for the programme

For any reason, if the extra amount is paid, than the student has to give an application by enclosing all the required documents (copy of Fee receipt, etc.) within 30 days.

6.5 Allotment of the Learners Support Centre/ Study Centre

To every student, study center is allocated according to their preference by the university. But the student may be allocated to a nearby study centre if the selected study centre does not fulfill the condition of minimum enrollment.

6.6 Changes in Address

Students shall write an application in case if there is change in address. Till the changes are not done in the university records students have to make arrangement to get post from the old address.

6.7 Policy on pursuing two or more programmes simultaneously

The Distance Education Council, in its 40th meeting held on 08 June 2012, approved a policy on pursuing two or more programmes simultaneously in various combination as under.

Two Degree Programmes cannot be allowed to be pursued simultaneously. However, a student can pursue two programmes simultaneously through distance mode or combination of distance and regular mode from the same or different Universities/ Institutions in various combinations, viz., 1 One Degree and one Diploma / P G Diploma / Certificate 2 One P G Diploma and one Diploma / Certificate 3 One Diploma and one Certificate 4 Two P G Diploma 5 Two Diplomas 6 Two Certificates

6.8 Learner's Communication

If the student is communicating via letter, than it is advisable to write full name, address, enrollment number, study center name and address which shall be addressed to V&P department. Separate letter is to be written for different issues i.e. Admission, study material, assignment and examination.

6.9 Duplicate I-Card

Generally I-Card is issued to the student by the University. But in uncommon situation if I-card is missed than student shall apply for the duplicate I-card. An application for Duplicate I-Card with Rs 25/- in cash if in person or demand draft in favour of Dr. Babasaheb Ambedkar Open University payable at Ahmedabad is to be submitted at University office. Enclose one photograph and any other Photo I-D proof with an application.

6.10 Examination Centre

Generally, student's study / programme center or nearby center will be his/her exam center but the decision of the University will remail final and binding for all the students in the matter of examination center in any circumstances.

6.11 Examination Fees

Repeater student has to pay examination fees (Pay-in slip) at their study center or university, along with an examination form, each time he wishes to appear for the examination. Examination Fees for the repeater student is Rs. 200/- per subject. Examination Forms are available at the University, Study Centre and on Website. Examination Fees covers conduct and result declaration of examination for all those subject for which examination fees is paid.

6.12 Programme Coordinator

A person in charge of the administrative and academic affairs at the study center. He/She plans the availability of counsellors, looks after the distribution of self-learning material, arranges and co-ordinates counselling sessions, etc.

7. Some Useful Address

Sr. No.	Purpose	Concern Department
1	Admission / Re-Admission / Lab Manual / I-Card	Concerned Study Center or Student Support Section /Admission Department Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
2	Change of Name/ Correction of name/ address/ Contact no.	Concerned Study Center or Student Support Section /Admission Department Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
3	Collecting Study Material (Self Learning Material)	Concerned Study Center or Material Distribution Section Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
4	Bonofide Certificate	Concerned Study Center or Student Support Section / Examination Department Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
5	Exam / Hall-Ticket	Concerned Study Center or Examination Department Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
6	Marksheet / Transcript / Migration / Degree Certificate	Concerned Study Center or Examination Department Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
7	Scholarship	Concerned Study Center or Scholarship Section Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020

8	Assignments / Assignment Submission	Concerned Study Center or Assignment Department Dr. Babasaheb Ambedkar Open University, 'JYOTIRMAY' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
9	Submission of Project Reports	Concerned Study Center or Student Support Section Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020
10	Prospectus	Concerned Study Center or Student Support Section Dr. Babasaheb Ambedkar Open University, 'Jyotirmay' Parisar, S G Highway, Chharodi, Ahmedabad: 382 481 Phone: Operator: +917929796223, 24, 25 +912717297170 Toll Free No.: 18002331020

8. Old Question Papers

Download More Question Paper : https://baou.edu.in/question-paper

Subject Name	:	**Introduction to Computer Network**	**Duration**	:	**03 Hours**
			Max. Marks	:	**70**

Section A

Answer the following (Attempt any three) **(30)**

1. Draw the cables: Twisted pair and fiber optic cables
2. Describe difference between asynchronous and synchronous sockets.
3. Explain NetBIOS System in detail.
4. Write a code for the connection less server class in java for socket programming.
5. Explain fault detection mechanism and also differentiate fault management and fault monitoring.

Section B

Answer the following (Attempt any four) **(20)**

1. Write a note on HP-UX I/O Cards
2. Describe TCP protocol operation in detail.
3. Explain how configuration management differs from configuration file management.
4. Differentiate Network latency and bandwidth.
5. Explain the pros and cons of IEEE Standards in detail.
6. Explain the method of establishing socket connection.

Section C

Part – A (Multiple Choice Questions) **(10)**

1 Which one of the following extends a private network across public networks?

A local area network B virtual private network
C enterprise private network D enterprise private network

2 Two devices are in network if

A a process in one device is able to exchange information with a process in another device
B a process is running on both devices
C PIDs of the processes running of different devices are same
D none of the mentioned

3 This layer is an addition to OSI model when compared with TCP IP model

A Application layer B Presentation layer
C Session layer D Both Session and Presentation layer

4 Transport layer is implemented in

A End System B NIC
C Ethernet D None of these

5 In OSI model, when data is sent from device A to device B, the 5th layer to receive data at B is

A Application Layer B Transport Layer
C Link Layer D Session Layer

6 In asynchronous serial communication the physical layer provides

A start and stop signaling B flow control
C both start & stop signaling and flow control D none of the mentioned

7 Connection establishment in TCP is done by which mechanism?

A Flow control B Three-Way Handshaking
C Forwarding D Synchronization

8 _____can be referred to as logical collection of workstations and servers that do not belong to a domain.

A WORKGROUPs B Nodes
C Work stations D Node Workgroup

9 When the Server Socket accepts a connection, it creates a _____ that encapsulates the connection.

A Socket object B Main socket
C Socket D All of these

10 _____ensures that connections are made and maintained between computers.

A TCP B PPP
C SMTP D All of these

Part – B (Do as Directed) **(10)**

1 Which layer is responsible for process-to-process delivery?

2 Which routing algorithm can be used for network layer design?

3 _____ is an alternative wireless network technology, which followed a different development path than the 802.11 family.

4 The _____range of a wireless radio only partially relates to the speed of a wireless network.

5 Match Column A with B

Column A	Column B
802.11i	54 Mbps standard, 2.4 GHz signaling
802.11g	Wireless access for the vehicular environment
802.11p	security improvements for the 802.11 family

6 Define Virtual Circuit.

7 How SPP-over-IP Works?

8 The server receiving the PAN connection must have the PAN-NAP profile _____.

9 Match Column A with B

Column A	Column B
ICMP	Simple network management allows network administration to connect to and manage network devices.
SNMP	A descendant of RIP that increases its speed and reliability
OSPF	Handles errors and sends error messages for TCP/IP.

10 Define Repeater.

9. Forms and Enclosures

Dr. Babasaheb Ambedkar Open University

(Established by Government of Gujarat)
'Jyotirmay' Parisar, Opp. Shri Balaji Temple,
Sarkhej-Gandhinagar Highway, Chharodi, Ahmedabad - 382 481
E-mail: kmro@baou.edu.in Website: www.baou.edu.in

APPLICATION FORM FOR ISSUE OF DUPLICATE I-CARD

1. NAME : ……
2. COURSE : …… SEMESTER/YEAR : ……
3. ENROLLMENT NO. ……..CENTER CODE : ……..
4. STUDENT ADDRESS : ……..

   ……

   ……PIN NO. : ……..
5. FEE DETAILS : (The fee for Duplicate I-Card is Rs.25/- which is to be paid through Demand Draft in favour of 'Dr.Babasaheb Ambedkar Open University' Payable at Ahmedabad or Cash at Dr. BAOU Campus.)
   Demand Draft No. : …… DD Date : ……
   Issuing Bank : ……

Date :…… (Signature of Applicant)

The Filled in form with the requisite fees is to be sent to :-

Vocational and Professional Department,
Dr. Babasaheb Ambedkar Open University,
Jyotirmay Parisar, Sarkhej-Gandhinagar Highway,
Ahmedabad-382481.

Dr. Babasaheb Ambedkar Open University

(Established by Government of Gujarat)
'Jyotirmay' Parisar, Opp. Shri Balaji Temple,
Sarkhej-Gandhinagar Highway, Chharodi, Ahmedabad - 382 481
E-mail: kmro@baou.edu.in Website: www.baou.edu.in

APPLICATION FORM FOR ISSUE OF TRANSCRIPT

1. NAME : .....
2. COURSE : ..... SEMESTER/YEAR : .....
3. ENROLLMENT NO. .....CENTER CODE : .....
4. STUDENT ADDRESS : .....

   .....PIN NO. : .....
5. PURPOSE :.....
6. FEE DETAILS : (The fee for 5 Copy Transcript is Rs.500/- which is to be paid through Demand Draft in favour of 'Dr. Babasaheb Ambedkar Open University' Payable at Ahmedabad or Cash at Dr. BAOU Campus.)
   Demand Draft No. : ..... DD Date : .....
   Issuing Bank : .....

Date :..... (Signature of Applicant)

The Filled in form with the requisite fees is to be sent to :-

Exam Department,
Dr. Babasaheb Ambedkar Open University,
Jyotirmay Parisar, Sarkhej-Gandhinagar Highway,
Ahmedabad-382481.

Require Documents (Compulsory):

1. Marksheet Xerox
2. Degree Certificate Xerox
3. 6 Passport Size Photo

Dr. Babasaheb Ambedkar Open University

(Established by Government of Gujarat)
'Jyotirmay' Parisar, Opp. Shri Balaji Temple,
Sarkhej-Gandhinagar Highway, Chharodi, Ahmedabad - 382 481
E-mail: kmro@baou.edu.in Website: www.baou.edu.in

APPLICATION FORM FOR ISSUE OF MIGRATION CERTIFICATE

1. NAME : .....
2. COURSE : ..... SEMESTER/YEAR : .....
3. ENROLLMENT NO. .....CENTER CODE : .....
4. STUDENT ADDRESS : .....

   .....

   .....PIN NO. : .....
5. PURPOSE :.....
6. FEE DETAILS : (The fee for Migration Certificate is Rs.100/- which is to be paid through Demand Draft in favour of 'Dr.Babasaheb Ambedkar Open University' Payable at Ahmedabad or Cash at Dr. BAOU Campus.)
   Demand Draft No. : ..... DD Date : .....
   Issuing Bank : .....

Date :..... (Signature of Applicant)

The Filled in form with the requisite fees is to be sent to :-

Exam Department,
Dr. Babasaheb Ambedkar Open University,
Jyotirmay Parisar, Sarkhej-Gandhinagar Highway,
Ahmedabad-382481.

Require Documents (Compulsory):

1. Marksheet Xerox
2. Degree Certificate Xerox
3. Passport Size Photo

Dr. Babasaheb Ambedkar Open University

(Established by Government of Gujarat)
'Jyotirmay' Parisar, Opp. Shri Balaji Temple,
Sarkhej-Gandhinagar Highway, Chharodi, Ahmedabad - 382 481
E-mail: kmro@baou.edu.in Website: www.baou.edu.in

APPLICATION FORM FOR ISSUE OF BONAFIDE CERTIFICATE

1. NAME : .....
2. COURSE : ..... SEMESTER/YEAR : .....
3. ENROLLMENT NO. .....CENTER CODE : .....
4. STUDENT ADDRESS : .....

   .....

   .....PIN NO. : .....
5. PURPOSE :.....
6. FEE DETAILS : (The fee for Bonafide Certificate is Rs.50/- which is to be paid through Demand Draft in favour of 'Dr.Babasaheb Ambedkar Open University' Payable at Ahmedabad or Cash at Dr. BAOU Campus.)
   Demand Draft No. : ..... DD Date : .....
   Issuing Bank : .....

Date :..... (Signature of Applicant)

The Filled in form with the requisite fees is to be sent to :-

Vocational and Professional Department,
Dr. Babasaheb Ambedkar Open University,
Jyotirmay Parisar, Sarkhej-Gandhinagar Highway,
Ahmedabad-382481.

ડૉ. બાબાસાહેબ આંબેડકર ઓપન યુનિવર્સિટી

'જ્યોતિર્મય' પરિસર, શ્રી બાલાજી મંદિર સામે, સરખેજ–ગાંધીનગર હાઈવે, છારોડી,
અમદાવાદ-382 481, ફોન : (02717) 297170 ફેકસ : (02717) 297144
E-mail : feedback@baou.edu.in Website : www.baou.edu.in

પદવી પ્રમાણપત્ર મેળવવા માટેનું અરજીપત્રક

(પાછળ દર્શાવેલ સુચનાઓ ધ્યાનથી વાંચ્યા બાદ ફોર્મ ભરવું)

પ્રતિ,
કુલસચિવશ્રી,
ડૉ. બાબાસાહેબ આંબેડકર ઓપન યુનિવર્સિટી,
અમદાવાદ – 382 481

શ્રીમાન,

હું (નામ)..... ડિગ્રી પ્રોગ્રામ .....
અભ્યાસક્રમનું ડિગ્રી પ્રમાણપત્ર મેળવવા માટે ભરવાની થતી ફી પેટે રૂા 110/- રોકડા/ડિમાન્ડ ડ્રાફટ નંબર ....., બેંકનું નામ ..... શાખા .....તા. .....
નો મોકલી આપુ છુ. આ સાથે મેં ..... અભ્યાસક્રમ ઉત્તીર્ણ કર્યાના ગુણપત્રકની પ્રમાણિત ઝેરોક્ષ નકલ સામેલ કરેલ છે.

ડિગ્રી પ્રમાણપત્ર મેળવવા માટે વિદ્યાર્થીએ કોઈ એક વિકલ્પની પસંદગી કરી (√) નિશાની કરવી.

☐ હું ડિગ્રી પ્રમાણપત્ર પદવીદાન સમારંભમાં ઉપસ્થિત રહી મેળવવા માગું છું.
☐ મને ડિગ્રી પ્રમાણપત્ર ફોર્મમાં દર્શાવેલ સરનામે મોકલી આપવા વિનંતી.

સ્થળ :
તારીખ :

આપનો/આપની વિશ્વાસુ

(.....)

(નીચેની વિગતો અરજદારે મોટા અને સ્વચ્છ અક્ષરોમાં ભરવી)

નામ : .....
અટક નામ પિતા/પતિનું નામ
નામ : .....

(અંગ્રેજી કેપિટલ અક્ષરોમાં માર્કશીટ મુજબ)

કાયમી રહેઠાણનું સરનામું :

.....
.....
..... પિન કોડ નંબર : .....
ફોન નં : ..... મોબાઈલ : .....
ઈ–મેઈલ : .....

અભ્યાસક્રમની વિગત

અભ્યાસક્રમનું નામ : .....
નોંધણી નંબર : .....
પરીક્ષા સત્ર : ☐ જાન્યુઆરી–ફેબ્રુઆરી-2016 ☐ જૂન–જુલાઈ-2016
માર્કશીટ નંબર : .....
પ્રાપ્ત કરેલ વર્ગ : .....
પસંદ કરેલ મુખ્ય વિષય : .....

ગુણ ચકાસણી માટેની અરજી

અરજી નં._____
(કાર્યાલય માટે)

તા. _____ સત્રાંત પરીક્ષા : જાન્યુઆરી/જુલાઇ_____

નોંધણી નંબર :

વિદ્યાર્થીનું નામ : _____

સરનામું : _____

: _____

: _____ પીન કોડ : _____

ફોન નં. (રહે.) : _____ ફોન નં. (ઑ) : _____
(એસ.ટી.ડી. કોડ સાથે) (એસ.ટી.ડી. કોડ સાથે)

મોબાઇલ : _____

અભ્યાસક્રમનું નામ : _____

અભ્યાસકેન્દ્રનું નામ : _____

પરીક્ષાકેન્દ્ર કોડ : _____

જેમાં ગુણ ચકાસણી કરાવવી છે તે પાઠ્યક્રમો :

અં. નં.	પાઠ્યક્રમનું નામ	પાઠ્યક્રમ	ગુણપત્રક પ્રમાણે મેળવેલ ગુણ

નોંધ :- ગુણપત્રકની નકલ સાથે બિડવી.

પાઠ્યક્રમ દીઠ રૂ. લેખે પુનઃચકાસણી ફી ની વિગત : **(ડૉ. બાબાસાહેબ આંબેડકર ઓપન યુનિવર્સિટી, અમદાવાદની તરફેણનો ડીમાન્ડ ડ્રાફ્ટ મોકલવાનો રહેશે)**

રકમ	ડીમાન્ડ ડ્રાફ્ટ નંબર	તારીખ	બેંકનું નામ

સ્થળ : _____

તારીખ : _____

_____
અરજી કરનાર વિધાર્થીની સહી

અરજી નીચેના સરનામે મોકલવાની રહેશે

પ્રતિ, નિયામકશ્રી (વિધાર્થી સેવાઓ), ડૉ. બાબાસાહેબ આંબેડકર ઓપન યુનિવર્સિટી,
આર. સી. ટેકનીકલ ઈન્સ્ટીટયૂટ કેમ્પસ, સરખેજ–ગાંધીનગર હાઈવે,
ગુજરાત હાઈકોર્ટ સામે, સોલા, અમદાવાદ–૩૮૦ ૦૬૦.