ASSIGNMENT QUESTION

For MA 4th Semester
(2021)
EDUCATION

TRIPURA UNIVERSITY
(A CENTRAL UNIVERSITY)
DIRECTORATE OF DISTANCE EDUCATION
SURYAMANINAGAR: 799022

IMPORTANT INSTRUCTIONS FOR WRITITTING AND SUBMITTING OF ASSIGNMENTS

1. Learners are required to prepare 2 (Two) Assignments, 1 (one) each from the 2 (Two) papers of the concerned subject and submit the same within the due date **i.e. 13th February, 2022 and time for submission: 11:00 AM to 04:00 PM (except Wednesday, Thursday & other Holidays).**

2. Learners/Students must use only A4 size paper for writing Assignments and tie all pages carefully.

3. On the Cover Page, the following information shall have to be provided:

Name	:	Enrolment No.	:
Programme	:	Subject	:
Paper	:	Assignment No.	:
Address	:	Contact No.	:

    Signature with Date

4. **Students are required to give endnotes and references in the last page of their assignments.**

5. While writing an Assignment, a margin of 4 cm should be kept on the left and right side of each A4 sized paper. A gap of 4 cm should also be kept in between two answers.

6. Learners/Students are asked to write Assignments in their own hand writing and own language. Otherwise evaluation of that assignment paper will be considered as '0' (Zero). They shall not print, type or Xerox any answer.

7. Copying directly from course materials is strictly prohibited.

8. Copying from the Response Sheets of other Candidates will be treated as adoption of malpractice. Copying from any other source or by any means is strictly prohibited. Any two or more Assignments of two or more students with same contents and written in same language shall be liable to cancellation and the students will be treated as failed for that particular paper (s). Such students shall not be allowed to sit for the Semester End Examination/Year End Examination.

9. Each Assignment must be written separately. Students/Learners must not mix up Assignments.

10. Worked out Assignments shall have to be submitted in the Assignment Section of the Directorate of Distance Education, Tripura University, Suryamaninagar, Pin-799022, Tripura **Within Due Date i.e. 13th February, 2022 (except Wednesday, Thursday & other Holidays).**

**MA 4TH SEMESTER PROGRAMME-2021
SUB: EDUCATION; PAPER: EDCN 1001C
(Contemporary Issues in Education)
ASSIGNMENT NO-04
FULL MARKS: 30**

Answer any two of the following (within 450 words each):   **15x2=30**

1) Describe the merits and demerits of the Montessori Method.

2) What do you mean by Equalization of Educational Opportunity? Discuss the significance of equalization of educational opportunities.

3) Discuss the different policies of privatization in education.

4) Describe the impact of liberalization on the education system in India.

5) Write down the concept of Non-formal education. Discuss the essential features of Non-formal education.

6) Explain the role of teachers in environmental education.

7) What is Sarva Shiksha Abhiyan (SSA)? What are the objectives of SSA?

8) Discuss the implementation of RUSA in Tripura.

9) Give a concept of Credit Based Choice System (CBCS). Discuss in brief the objectives of CBCS.

10) How do computers help teachers in gaining new experiences in education.

MA 4TH SEMESTER PROGRAMME-2021
SUB: EDUCATION; PAPER: COMPUTER SKILL-I
(COMPUTER SKILL)
ASSIGNMENT NO-04
FULL MARKS: 30

Answer any three of the following (within 300 words each):   10x3=30

1. a) Define Computer. Draw a block diagram of computer and give a brief introduction of each part.
   b) Classify & explain the computers based on their working principle and size.   **5+5=10**

2. a) What is Operating System? What are the main functions of Operating System?
   b) Differentiate between Compiler & Interpreter.   **5+5=10**

3. a) Define Computer Memory. Draw the Hierarchical Structure of Computer Memory and explain each one with example.
   b) Describe the categories of ROM & RAM.   **5+5=10**

4. a) Define Computer Network. Discuss various types of Computer Network with neat diagram & description.
   b) Discuss various Network Topologies with example and diagram.   **5+5=10**

5. Write short notes on the follows:
   a) E-Mail
   b) Open Source Software
   c) Input/ Output Device
   d) Digital Marketing   **2$\frac{1}{2}$ x 4=10**

6. What is Number System? Discuss various Number System with example. Perform the following conversions: **2$\frac{1}{2}$ x 4=10**
   i. Convert $(242)_{10}$ to Hexadecimal $(??)_{16}$
   ii. Convert $(113)_8$ to Binary $(??)_2$
   iii. Convert $(110101)_8$ to Decimal $(??)_{10}$
   iv. Convert $(5C6)_{16}$ to Binary $(??)_2$

7. Difference between algorithm and flowchart? Write an algorithm and flowchart to find largest among three numbers?   **5+5=10**