

Diploma in Metallurgy & Materials Technology/ Chemical Engineering I sem (2K23) 2023-24 (Even Semester)

Mid Semester Examination I

Time: 1.5 hours

Maximum marks: 20

All questions are compulsory from Section A, attempt any 3 questions from section B & 2 from Section C

Section A (6 marks (questions of 1 mark each))

1. Write down the name of free software offered by Apache foundation to create documents, spreadsheet, ppt, drawing & database management.
Openoffice 4.110
2. Which file format does OpenOffice.org use?
3. Mention the source to get Openoffice.
<https://openoffice.apache.org/blog/announcing-apache-openoffice-4-110>
4. What is Microsoft Edge?
A Web Browser include advanced features provided by Microsoft Edge connects with Microsoft's online platforms, with the help of Cortana, Microsoft's virtual assistant. Cortana provides voice control, search functionality, and personalized information. Edge also has a "Reading List" function to sync content between devices. It has a "Reading Mode" that makes reading websites easier. Edge has extensions hosted on the Microsoft Store.
5. Write down the address of CSJMU web portals.
<https://erp.csjmu.ac.in/>
<https://studentservices.csjmu.ac.in>
<https://ssc.csjmu.ac.in/webpages/frmStudentLogin.aspx>
<https://csjmu.ac.in/frontpage/marksheet-dispatched-details/>
<https://results.csjmu.ac.in>
6. Write down the address of Aadhar card wen portal.
<https://uidai.gov.in/>

Section B (2 marks (Attempt any 3 questions of marks each))

1. Write down the address of Government web portal for KYC
2. Define IT system from structural perspective?
3. Define IT system from Functional perspective?
4. Write down three activities in an information system produce the information that organizations need to make decisions, control operations, analyze problems, and create new products or services.
5. How do you differentiate between Internet Explorer & Opera?

Section C (8 marks (Attempt any 2 questions of 4 marks each))

1. (a) Write down the components of IT system. (b) Discuss about function of each component.
 2. (a) Write down various example of IT Systems. (b) Discuss about any one of these in detail.
 3. (a) What is Google translate? (b) Write the process to convert the ms file into into different languagesW
 4. Discuss about various hardware components of Computer System.
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