

Nagar Yuwak Shikshan Sannstha's
Yeshwantrao Chavan College of Engineering
 (An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)
 Hingna Road, Wanadongri, Nagpur.

ODD Term--2022-23

Course and Semester – B.tech -III sem

Subject Code : AIDS2205

Subject : SOFTWARE ENGINEERING

Time :1½ Hours

Mid Semester Exam - II

Date:- 19/01/2023

Max. Marks: 30

Instructions to examinees:

- 1) Attempt all questions.
- 2) Figures in bracket to the right indicate the marks for questions.
- 3) Write equations wherever necessary.
- 4) Assume suitable data wherever necessary.

Que	Solve the following	Max Marks	CO	Level
Q - 1	A) Demonstrate the process of performing configuration audit with suitable example. Also discuss different questions raised during the process of auditing.	03 02	CO3	L3
	B) Compare and contrast SCM for conventional software with SCM for webApps.	05	CO3	L3
Q - 2	A) Determine the function point value for a project with the following information domain characteristics. a. Number of external inputs: 32 b. Number of external outputs: 60 c. Number of external inquiries: 24 d. Number of external interface files: 2 e. Number of internal logical files: 8 Assume that all complexity adjustment values are average and summation of value adjustment factors is 46.	05	CO4	L5
	B) Measure the risk related to increase in count of employees for certain company and recommend the risk information sheet based on RMMM plan.	05	CO4	L5

Handwritten:
 12/6

Q - 3	A) Compare forward engineering, reverse engineering and reengineering.	05	CO5	L3
	B) Apply the process of subversion for resolving the problem occurring in file sharing.	05	CO5	L3