Fourth Semester B.E. Degree Examination, June-July 2009 Manufacturing Process - II

Time: 3 hrs.

Max. Marks:100

Note: Answer any FIVE full questions, selecting atleast TWO questions form each Part – A and Part - B.

	TWO questions form each Part - A and Part - I	9.
	PART - A	
	With neat sketches, give nomenclature of a single point cutting tool.	(97 Marks)
b.	Derive the conditions $2\phi + \beta - \gamma = \frac{\pi}{2}$. Explain its significance with usual notat	ions.
		(07 Macks)
C	List various factors influencing tool – life. Explain any one of them.	(66 Marks)
25	List various cutting tool materials in the increasing order of their hardness.	(06 Marks)
b.	Explain with the help of neat sketches, heat distribution at tool and workpiece	(06 Marks)
C.	What are the methods of measurement of temperature of cutting tool tip? Expl	lain any
	one of them.	(08 Marks)
0.7	Differentiate between capstan and turret lathes.	(05 Mairlos)
Ib.	With a neat sketch, explain any one of the driving mechanisms used in a shaping	
	machine.	(08 Marks)
C.	Sketch a planning machine indicating major parts. Name any one of the mechanism for	
	quick return movement in a planer.	(07 Marks)
		(05 Marks)
b.		(06 Marks)
0		
	reaming and trepanning.	(69 Marks)
	PART - B	
40	With sketches, differentiate between up milling and down milling operations.	(06 Marks)
b.		(08 Marks)
C.	What is Indexing? Explain compound indexing.	(06 Marks)
0.	List various grinding wheel abrasives and bonding processes.	(07 Marks)
b.	Sketch a centre type - cylindrical grinding machine indicating parts.	(08 Marks)
C.	Differentiate between horizontal and vertical grinding machines.	(05 Marks)
a.	Sketch and explain vertical lapping machine.	(08 Marks)
b.	Name the parts along with a neat sketch of a tool head for honing of holes.	(07 Marks)
C.	List the uses of lapping process.	(05 Marks)
а.	Mention any five non - traditional machining processes.	(05 Marks)
b.	Explain AJM with a neat sketch.	(10 Marks)
C.	What are the applications of non traditional machining methods?	(05 Marks)
	化 电热 化 电热 化 电热 化 电热 化 电热 化 电热	 PART - A a. With neat sketches, give nomenclature of a single point cutting tool. b. Derive the conditions 2φ + β - γ = π/2. Explain its significance with usual notate. c. List various factors influencing tool – life. Explain any one of them. a. List various cutting tool materials in the increasing order of their hardness. b. Explain with the help of neat sketches, heat distribution at tool and workpiece. c. What are the methods of measurement of temperature of cutting tool tip? Explone of them. a. Differentiate between capetan and turret lathes. b. With a neat sketch, explain any one of the driving mechanisms used in a shapi machine. c. Sketch a planning machine indicating major parts. Name any one of the mechanism returns and trepancing. a. List various drilling machines. b. Draw neat sketch of a radial drilling machine indicating parts. c. Sketch and mention the application of the drilling machine operations — count reaming and trepanning. a. With sketches, differentiate between up milling and down milling operations. b. Draw a neat sketch to show major parts of a horizontal milling machine. c. What is Indexing? Explain compound indexing. a. List various grinding wheel abrasives and bonding processes. b. Sketch a centre type — cylindrical grinding machine indicating parts. c. Differentiate between horizontal and vertical grinding machines. a. Sketch and explain vertical lapping machine. b. Name the parts along with a neat sketch of a tool head for honing of holes. c. List the uses of lapping process.

N2 Fitting Question Papers And Solutions

Kimiko Osada Bowman, L. R. Shenton

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Plane Answers to Complex Questions Ronald Christensen, 2013-03-09 The third edition of Plane Answers includes fundamental changes in how some aspects of the theory are handled Chapter 1 includes a new section that introduces generalized linear models Primarily this provides a definition so as to allow comments on how aspects of linear model theory extend to generalized linear models For years I have been unhappy with the concept of estimability Just because you cannot get a linear unbiased estimate of something does not mean you cannot estimate it For example it is obvious how to estimate the ratio of two contrasts in an ANOVA just estimate each one and take their ratio The real issue is that if the model matrix X is not of full rank the parameters are not identifiable Section 2.1 now introduces the concept of identifiability and treats estimability as a special case of identifiability This change also resulted in some minor changes in Section 2.2 In the second edition Appendix F presented an alternative approach to dealing with linear parametric constraints In this edition I have used the new approach in Section 3 3 I think that both the new approach and the old approach have virtues so I have left a fair amount of the old approach intact Chapter 8 contains a new section with a theoretical discussion of models for factorial treatment structures and the introduction of special models for homologous factors. This is closely related to the changes in Section 3 3 Journal of Research of the National Bureau of Standards United States. National Bureau of **Journal of Research of the National Bureau of Standards** ,1962 Algorithms Ebook-PDF Standards, 1937 Chandresh Agrawal, nandini books, 2024-05-25 SGn The Ebook Algorithms Covers Theory Plus Multiple Choice Questions KVS-PGT Exam PDF-Computer Science Subject PDF eBook Chandresh Agrawal,nandini With Answers books, 2025-01-30 SGN The KVS PGT Computer Science Exam PDF eBook Covers Computer Science Objective Questions Group Theory - Proceedings Of The Biennial Ohio State - Denison Conference Ronald From Various Exams With Answers Solomon, Surinder K Sehgal, 1993-09-30 This volume is a collection of invited papers on the theory of groups most of which were presented at the biennial Ohio State Denison Conference May 1992 in memory of Hans Zassenhaus These papers treat important topics in the theory of p groups solvable groups finitely presented groups arithmetic groups monodromy groups and the general structure and representation theory of groups Of particular note are papers by John Walter on root systems by Leonard Scott on integral equivalence of permutation representations and Alex Turull on generalized Brauer groups

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Understand the proper use of wire ropes, wire rope fittings, end terminations, and tighteners.

Explain the use of slings and sling arrangements.

... Answers 3 See Student Book answer to Question 5. (above) although there are no ... b iron: malleable and magnetic (other answers are possible). 8 a both are metals as ... Ironworkers: Occupational Outlook Handbook Align structural and reinforcing iron and steel vertically and horizontally, using tag lines, plumb bobs, lasers, and levels; Connect iron and steel with bolts, ... Rigger Level I and Rigger Level II A Certified Rigger Level I can perform simple, repetitive rigging tasks when the load weight, center of gravity, the rigging, and rigging configuration are ... Hoisting & Rigging Fundamentals The material outlined in this manual outlines the requirements of the DOE Hoisting and. Rigging program. It requires persons who perform rigging or operate ...