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Indian Institute Of Technology Guwahati, Guwahati ...

Date: 20.05.2017 Common Offer Acceptance Portal -2017 Dear Candidate, Greetings From The Department Of Civil Engineering, IIT Guwahati. With Reference To Your Application For M. Tech Admission (July 2017) In The Department Of Civil Engineering, IIT Guwahati, You Are Hereby Informed About Common Offer Acceptance Portal -2017 (COAP). Apr 15th, 2024

SAKIB R SAIKIA - University Of Florida

Trees, View Frustum Culling, Planar Reflection Maps, Material System, Terrain Blending, Point Lights, Distance Fog, Cloud Cover, Video Playback Using LibSail, Rsx

Memory Manager Developed The Game Framework For A Chess Game Demo, And Was Also Involved In Various GPU-side Performance Optimizations, Mainly On The PS3 Feb 5th, 2024

ME 101: Engineering Mechanics - IIT Guwahati

Engineering Mechanics Rigid-body Mechanics • A Basic Requirement For The Study Of The Mechanics Of Deformable Bodies And The Mechanics Of Fluids (advanced Courses). • Essential For The Design And Analysis Of Many Types Of Structural Members, Mechanical Components, Electrical Devices, Etc, Encountered In Engineering. Mar 15th, 2024

Ordinary Differential Equations - IIT Guwahati

Shyamashree Upadhyay (IIT Guwahati) Ordinary Differential Equations 16 / 25. Use Of Substitution : Homogeneous Equations Recall: A first Order Differential Equation Of The Form $M(x;y)dx + N Dy = 0$ Is Said To Be Homogeneous If Both M And N Are Homogeneous Functions Of The Same Degree. Jan 5th, 2024

MA 102 (Multivariable Calculus) - IIT Guwahati

MA 102 (Multivariable Calculus) Rupam Barman And Shreemayee Bora Department Of Mathematics IIT Guwahati ... • G. B. Thomas, Jr. And R. L. Finney, Calculus And Analytic Geometry, 6th/ 9th Edition, Narosa/ Pearson Education India, 1996. Feb 15th, 2024

Metal Casting Processes - IIT Guwahati

1. J S Campbell, Principles Of Manufacturing Materials And Processes, Tata McGraw Hill, 1995. 2. P C Pandey And C K Singh, Production Engineering Sciences, Standard Publishers Ltd., 2003. 3. S Kalpakjian And S R Schmid, Manufacturing Processes For Engineering Materials, Pearson Education, 2009. 4. E. Apr 13th, 2024

Thermodynamics (XE-E) - IIT Guwahati

Polymer Science And Engineering (XE-F) Question Number : 165 Correct : 2 Wrong : -0.66 Question Number : 166 Correct : 1 Wrong : -0.33 Feb 4th, 2024

Metal Forming Processes - IIT Guwahati

Impact Energy Applied Causes The Part To Take The Form Of The Die Cavity. Sometimes, Several Blows Of The Hammer Are Required To Achieve The Desired

Change In Shape. Drop Hammers Are Classified As: Gravity Drop Hammers, Power Drop Hammers. Gravity Drop Hammers - Achieve Their Energy By The Falling Weight Of A Heavy Ram. The Force Mar 19th, 2024

Newton's Laws Of Motion - IIT Guwahati

Ma X 2 22 2 X Y A A 3rd Law Of Motion: M 22 FF Constraint Equations: 22 2 0 Xx Y A
A Specification Of Coordinates: Unknowns: T F F A A A A, , , , , 1 2 1 2 2x X X Y
There Are Seven Equations And Seven Unknowns. M M 1 M 2 F X Y X Y X 1 X 2 Mar
6th, 2024

Center Of Mass And Centroids - IIT Guwahati

-Dotted Lines Show Lines Of Action Of The Resultant Force In Each Case.-These Lines Of Action Will Be Concurrent At A Single Point G As Long As Dimensions Of The Body Are Smaller Compared With Those Of The Earth. - We Assume Uniform And Parallel Forc Mar 6th, 2024

Statically Indeterminate Structure - IIT Guwahati

Structural Analysis: Space Truss Static Determinacy Of Space Truss Six Equilibrium

Equations Available To Find Out Support Reactions If These Are Sufficient To Determine All Support Reactions The Space Truss Is Statically Determinate Externally Equilibrium Of Ea Mar 14th, 2024

Orthographic Projections - IIT Guwahati

Pictorial Drawing Perspective Drawing Multi-view Drawing Difficult To Create Easy To Visualize. Shape And Angle Distortion Object Looks More Like What Our Eyes Perceive. Size And Shape Distortion Right Angle Becomes Obtuse Angle. Circular Hole Becomes Ellipse Distorted Width Accurately Pr Feb 19th, 2024

Complex Analysis - IIT Guwahati

These Notes Were Prepared During The Lectures Given To MSc Students At IIT Guwahati, July 2000 And 2001.. Acknowledgments As Of Now None But Myself IIT Guwahati Charudatt Kadolkar. Contents Preface Iii Preface Head Iii Acknowledgments Ii May 8th, 2024

Plane Kinematics Of Rigid Bodies - IIT Guwahati

Plane Kinematics Of Rigid Bodies Rigid Body • A System Of Particles For Which The

Distances Between The Particles Remain Unchanged. • This Is An Ideal Case. There Is Always Some Deformation In Materials Under The ... To The Feb 18th, 2024

Space Curvilinear Motion - IIT Guwahati

Kinematics Of Particles Space Curvilinear Motion Three-dimensional Motion Of A Particle Along A Space Curve. Three Commonly Used Coordinate Systems To Describe This Motion: 1. Rectangular Coordinate System (x-y-z) 2. Cylindrical Coordinate System (r- θ -z) 3. Spherical Coordinat Jan 14th, 2024

RESUME - IIT Guwahati

Computer Science And Engineering Department, Jadavpur University.(May 1999 - - June 2000). V) Assistant Professor, National Institute Of Management Calcutta (July 2000 - December 2004). Vi) Assistant Professor, Indian Institute Of Technology Mar 10th, 2024

ME 111: Engineering Drawing - IIT Guwahati

K Venugopal, Engineering Drawing And Graphics, 3rd Edition, New Age International, 1998. Scheme Of Evaluation ... Students Having Attendance (lecture

+ Tutorial) Less Than 75%, Or For Both Lecture And Tutorial Independently Will Be Debarred From Appearing In The End Semester Examination. 4. N Apr 16th, 2024

OF POINTS, LINES & PLANES - IIT Guwahati

75mm On Both Lines. Name Those Points B 1 ' And B Respectively. 4) Draw Horizontal Component Of TL A B 1 From Point B 1 And Name It 1. (the Length A-1 Gives Length Of FV As We Have Seen Already) 5) Extend It Up To Locus Of A And Rotating A'as Center Locate B ' As Shown. Join A ' B ' As FV. 6) From B ' Drop A Projector Downward & Get Point B ...File Size: 880KBPage Count: 25 Mar 14th, 2024

Lecture7 Proj Of Lines And Proj Of Planes - IIT Guwahati

The Top View The Projection Of The End B Lies On The Locus Line Passing Through B 2. Thus Ab 2 The Front View Of The Line When It Is Inclined At F To VP And Parallel To HP, Will Be Equal To A'b' And Also B, The Projection Of The End B In May 3th, 2024

Frames And Machines - IIT Guwahati

Example (3) On Frames Example Solution: FBDs A X =4.32 KN A Y =3.92 KN D=4.32

KN CE Is A Two-force Member Direction Of The Line Joining The Two Points Of Force Application Determines The Direction Of The Forces Acting On A Two-force Member. Shape Of The Member Is Not Important. ME101 - Division III Kaustubh Dasgupta 11 May 11th, 2024

Beams SFD And BMD - IIT Guwahati

Beams –SFD And BMD Shear And Moment Relationships Expressing V In Terms Of W By Integrating OR V_0 Is The Shear Force At X_0 And V Is The Shear Force At X Expressing M In Terms Of V By Integrating OR M_0 Is The BM At X_0 And M Is The BM At X $V = V_0 + (\text{the Negative Of The Area Under } \frac{dV}{dx} \text{ The Loading Curve From } X_0 \text{ To } X)$ $X X V V DV$ Jan 4th, 2024

Introduction To Genetic Algorithms - IIT Guwahati

Introduction To Optimization 7 November 2013 4 Multiple Optimal Solutions. R.K. Bhattacharjya/CE/IITG Genetic Algorithms 7 November 2013 5 Genetic Algorithms Are The Heuristic Search And Optimization Te Feb 10th, 2024

Lecture 10 Projection Of Solids - IIT Guwahati

Pyramids – A Polyhedron Formed By A Plane Surface As Its Base And A Number Of Triangles As Its Side Faces, All Meeting At A Point, Called Vertex Or Apex. Axis – The Imaginary Line Connecting The Apex And The Center Of The Base. Inclined/slant Faces – Inclined Triangular Side Faces. Inclined/slant/longer Edges – The Edges Which Connect The Apex And The Base Corners. Feb 9th, 2024

Mechanics: Scalars And Vectors - IIT Guwahati

Mechanics: Scalars And Vectors • Scalar –Only Magnitude Is Associated With It
•e.g., Time, Volume, Density, Speed, Energy, Mass Etc. • Vector –Possess Direction As Well As Magnitude –Parallelogram Law Of Addition (and The Triangle Law) –e.g., Displacement, Velocity, Acceleration Etc. • Tensor –e.g., Stress (3 3 Components)
ME101 - Division III Kaustubh Dasgupta 1 Apr 16th, 2024

Plane Kinetics Of Rigid Bodies - IIT Guwahati

Plane Kinetics Of Rigid Bodies:: Relates External Forces Acting On A Body With The Translational And Rotational Motions Of The Body:: Discussion Restricted To Motion In A Single Plane (for This Course) Body Treated As A Thin Slab Whose Motion Is Confined To The Plane Of Slab Plane Containing Mass Center Is Generally

Considered As Plane Of Motion All Forces That Act On The ... Jan 18th, 2024

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