

SCHOOL OF DISTANCE EDUCATION
ANDHRA UNIVERSITY : VISAKHAPATNAM

IV/IV B.E./B.TECH PROJECT VIVA-VOCE EXAMINATION SCHEDULE

Branch : Civil

S.No.	Code No.	Name of the Candidate	Title of the Project	Date of Viva-Voce
1.	05-TV-00009	K Mothilingam	Planning & design of educational building	26-11-2009
2.	05-TV-00013	S Nagaraja	Design of earthen bund of Sri Balaji Reservoir with 300 TMC capacity under GNSS project phase II, near kaarakambadi(V), Renigutna, Chittoor Dist.	26-11-2009
3.	05-TV-00021	P Praveen Kumar	Analysis and design of multistoried residential building	26-11-2009
4.	05-TV-00025	C Sivannarayana	A study on compaction characteristics of flyash with waste plastics	26-11-2009
5.	05-TV-00027	GSLVV Satyavati	Analysis and design of multistoried building	26-11-2009
6.	05-TV-00029	K Nageswara Rao	Analysis and Design of Multistoreyed building	26-11-2009
7.	05-TV-00030	G Kanaka Raju	Analysis Design and estimation of mutlisotreyed residential building by kanis rotation contribution methods	26-11-2009
8.	05-TV-00031	P Satyanarayana Raju	Analysis and design of Multistoreyed building using STAAD pro.	26-11-2009
9.	05-TV-00032	D Tajeswara Rao	Analysis of fiber reinforcement polymer composites	26-11-2009
10.	05-TV-00033	B Balakrishna	Design & Estimate of single line road bridge	26-11-2009
11.	05-TV-00036	D Venkata Ramana	Analysis and Design of Multistoreyed building	26-11-2009
12.	05-TV-00038	T Santhosh Kumar	Electrical resistivity meter studies for geophysical exploration for determination of ground water yield at vizianagaram	26-11-2009
13.	05-TV-00042	K Venkanna Babu	Analysis of a cantilever retaining wall	26-11-2009
14.	05-TV-00043	D Balaraju	Construction of retaining wall	26-11-2009
15.	05-TV-00044	K Loveswara Rao	Design of industrial building with steel roof truss	26-11-2009
16.	05-TV-00046	N Bangaru Naidu	Analysis and design of mutltistoreyed residential building	26-11-2009
17.	05-TV-00047	T Anjaneya Sarma	Mixed desing of concrete with fly ash	26-11-2009

18.	05-TV-00050	J Vijaya kumar	Geophysical study of rock resistivity for determination of ground water yield in Simhachalam	26-11-2009
19.	05-TV-00052	K Veera Reddy	Analysis and design of multistoreyed building	26-11-2009
20.	05-TV-00055	R Mohana Rao	Geophysical studies on rock resistance for determination for ground water yield & layers at NAD area	26-11-2009
21.	05-TV-00064	C Venu Gopala Rao	Office building	26-11-2009
22.	05-TV-00066	K Venkata Rama Krishna Reddy	Residential G+2 Building	26-11-2009
23.	05-TV-00072	A Appala Raju	Studies on pollution control measures in cargo handling areas of visakhapatnam port trust	26-11-2009
24.	05-TV-00073	S Sarajtulla	Dredging for development	26-11-2009
25.	05-TV-00077	N Satyananda Rao	Laying of new railway line No.16 along west of line No.15 at R & D yard	26-11-2009
26.	05-TV-00081	B Vithal Kumar	Analysis and Design of multistoreyed building at Visakhapatnam	26-11-2009
27.	05-TV-00084	A Nagesh	Design of a multi storied residential RCC building	26-11-2009
28.	05-TV-00087	S Srinivas	Quality assurance of course aggregate for irrigation projects	26-11-2009
29.	05-TV-00088	M Murali	Design of a multi storied residential building	27-11-2009
30.	05-TV-00089	D Madan Mohan	Multi storied buiding (Cellar + G+3) with plinth area 360 sqm.	27-11-2009
31.	05-TV-00100	T Seshadri	Evaluation of noise pollution due to vehicular traffic in Visakhapatnam City	27-11-2009
32.	05-TV-00101	S Venkata Rao	Multi storied buiding (Cellar + G+3) with plinth area 540 sqm.	27-11-2009
33.	05-TV-00102	Y L Anjaneya Kishore	Analysis and Design of multistoried group housing	27-11-2009
34.	05-TV-00104	KLN Charyulu	Planning and design of educational building	27-11-2009
35.	05-TV-00105	PV Satya Vara Prasad	Multi storied buiding (Cellar + G+3) with plinth area 336 sqm.	27-11-2009
36.	05-TV-00107	B Siva Anandaswaroop	Multi storied buiding (Cellar + G+3) with plinth area 420 sqm.	27-11-2009
37.	05-TV-00118	N Sree Hari	Office building (G+2) in blast furnace Visakhapatnam Steel Plant	27-11-2009
38.	05-TV-00121	E Satyanarayana	Dredging for development	27-11-2009
39.	05-TV-00123	B Srinivasa Rao	Multistoried residential complex	27-11-2009
40.	05-TV-00126	P Suryanarayana	Design of multistoried residential buiding	27-11-2009
41.	05-TV-00127	K Sri Rama Chandra	Design of multistoried residential buiding	27-11-2009

		Murty		
42.	05-TV-00131	C Ramesh	Studies on pollution control measures in cargo handling areas of visakhapatnam port trust	27-11-2009
43.	05-TV-00133	G Srinivasa Rao	Evaluation of noise pollution due to vehicular traffic in Visakhapatnam City	27-11-2009
44.	05-TV-00135	S Sivaji	Multi storied buiding (Cellar + G+3) with plinth area 432 m.	27-11-2009
45.	05-TV-00136	K Purna Chandra Srinivas	Stabilization of Soils	27-11-2009
46.	05-TV-00138	J Sai Rama Sunitha	Analysis and design of multistoried building	27-11-2009
47.	05-TV-00150	P Venu Venkata Kameswara Rao	Effect of flyash on strength characteristics of expansive soils	27-11-2009
48.	05-TV-00153	S Venkata Murali Krishna	Effect of flyash on strength characteristics of expansive soils	27-11-2009
49.	05-TV-00163	D Koteswara Rao	Effect of flyash on strength characteristics of expansive soils	27-11-2009
50.	05-TV-00164	G Sri Rama Murthy	Analysis and design of multistoreyed building with different foundation system	27-11-2009
51.	05-TV-00165	U Srinivasa Varma	Analysis and design of multi storeyed bulding with differtne foundation system	27-11-2009
52.	05-TV-00167	T Venkata Satyanarayana	Design of RCC ground level reservoir	30-11-2009
53.	05-TV-00168	P Appala Swamy	Analysis and design of a residential building	30-11-2009
54.	05-TV-00169	G Vijaya Kumar	Analysis and design of Group House	30-11-2009
55.	05-TV-00170	P Venugopala Rao	Soil stabilisation	30-11-2009
56.	05-TV-00184	KFNV Dhanunjaya Kumar	Studies on planning, analysis and design aspect of multi-storied residential complex in Visakhapatnam City	30-11-2009
57.	05-TV-00187	K Ratnakar	Design of RCC elevated water tank	30-11-2009
58.	05-TV-00192	M Suresh	Studies on pollution control measures in cargo handling areas of visakhapatnam port trust	30-11-2009
59.	05-TV-00201	V Chaitanya Kumar	Analysis and design of multistoried residential building	30-11-2009
60.	05-TV-00213	S Venkateswara Raju	Multistory structures	30-11-2009
61.	05-TV-00218	J Sessaiah	Analysis and Design of multistoreyed building at Visakhapatnam	30-11-2009
62.	05-TV-00223	K Venkateswara Rao	Laying of new railway line No.17 along west of line No.15 & 16 at R&D yard	30-11-2009
63.	05-TV-00253	A Narayana Rao	Analysis and Design of multistoried framed structure	30-11-2009
64.	05-TV-00254	V Someswara Rao	Analysis and Design of multistoried framed structure	30-11-2009

65.	05-TV-00258	K Shanmukha Rao	Electrical resistivity meter studies for geophysical exploration for determination of ground water yield at Srikakulam	30-11-2009
66.	05-TV-00259	M Raja Sekhar	Analysis and Design of multistoried framed structure	30-11-2009
67.	05-TV-00266	K Srinivasa Rao	A Study on compaction characteristics of gravel with waste plastics	30-11-2009
68.	05-TV-00267	N Rama Narayana Rao	Studies on residential complex	30-11-2009
69.	05-TV-00275	M Siva Rama Krishna	Geophysical studies for rock resistance to determine ground water yield and bearing capacity in MVP colony	30-11-2009
70.	05-TV-00277	V Suryanarayana Murty	Water treatment plant	30-11-2009
71.	05-TV-00278	L Chandra Rao	Analysis and design of commercial complex	30-11-2009
72.	05-TV-00279	M Appa Rao	Analysis and design of commercial complex	30-11-2009
73.	05-TV-00280	T Narayana Murty	Planning and desing of a primary school building	30-11-2009
74.	05-TV-00282	V Krishna Murty	Planning, analysis,design, detailing and estimation of a store building	30-11-2009
75.	05-TV-00039	K Ramakrishnam Raju	Analysis and design of a multistoried building	30-11-2009

Branch : Mechanical

S.No.	Code No.	Name of the Candidate	Title of the Project	Date of Viva-Voce
1.	05-TM-00003	S Suryanarayana	Design of drawing	26-11-2009
2.	05-TM-00004	S Srinivasa Rao	Desing of solared powered air dryer	26-11-2009
3.	05-TM-00008	A Ramakrishna	Productivity improvement through rejection analysis and process improvement techniques	26-11-2009
4.	05-TM-00013	T Srinivasa Rao	Detail the various ways of Heat Loss	26-11-2009
5.	05-TM-00014	SK Chakravarthy	Designing & Detailing of compressor skid piping	26-11-2009
6.	05-TM-00015	PVS Ravi Kumar	Study on gas turbine performance	26-11-2009
7.	05-TM-00017	K Srikanth	Air conditioning of a computer lab	26-11-2009
8.	05-TM-00021	BSVV Gopala Krishna	Design of grabbing tackle for handling solid motor segments	26-11-2009
9.	05-TM-00026	P Madhu	Performance analysis of cold storage plant refrigeration system	26-11-2009
10.	05-TM-00027	KSS Babu	Study of operation, testing, design and failure analysis of brake system of electric locomotive	26-11-2009
11.	05-TM-00029	K Madhusudhana Rao	Time study for developing incentive schemes for foundry department at Visakha Steel Plant, VSP	26-11-2009
12.	05-TM-00030	KRK Satyanarayana	Design of air conditioning system	26-11-2009
13.	05-TM-00032	M Satyanarayana	Design, analysis and modification of CT-1 conveyor tripper drive shaft	26-11-2009
14.	05-TM-00033	S Appa Rao	Design, analysis and modification of CO-71 conveyers gear box in front compling gear hub	26-11-2009
15.	05-TM-00038	M Sreenivas	Design of belt conveyor of 250 MTPH to transport fertilizer production in granulation plant for coromandel fertilizers Limited, Visakhapatnam	26-11-2009
16.	05-TM-00053	V Ramaswamy Naidu	Design and fabrication of gauge for checking the carrier assembly	26-11-2009
17.	05-TM-00057	I Ravi Kiran	Modified window air-conditioners to conserve energy	26-11-2009
18.	05-TM-00059	V Suri Babu	Performance of IC engines ethanol & its blends as fuel	26-11-2009
19.	05-TM-00061	B Bhaskara Reddy	Mechanical system design fo dry fogging dust suppression system at BHS of BF-I of RINL, VSP	26-11-2009

20.	05-TM-00066	CVSK Eswar	Central air conditioned project at ICICI bank	26-11-2009
21.	05-TM-00068	M Suresh Kumar	Design of pressure vessel	26-11-2009
22.	05-TM-00069	VS Subrahmanyam	Fabrication of parabolic collector with tracking mechanism	26-11-2009
23.	05-TM-00070	S Sita Rami Reddy	Steam turbine governing	26-11-2009
24.	05-TM-00076	A Hemachandra	Structural analysis of the combustor liner	26-11-2009
25.	05-TM-00088	J Vijaya Bhaskara Rao	Turbine blades analysis	26-11-2009
26.	05-TM-00089	K Pardha Saradhi	Study of simulation of electrical system of a car	26-11-2009
27.	05-TM-00093	K Naga Suresh	Study of maintenance management of boiler and its auxiliary equipments in power plants	26-11-2009
28.	05-TM-00098	DDS Prasad	Thermal power plant efficiency and performance monitoring	26-11-2009
29.	05-TM-00106	K Jayaram Naidu	Theory & Design of wind Turbine	26-11-2009
30.	05-TM-00111	C Vemaiah	Alternative fuels for IC Engines	26-11-2009
31.	05-TM-00113	P Appala Raju	Quick release coupling grease system for straight line cooler	26-11-2009
32.	05-TM-00114	M Srinivasa Rao	Predictive maintenance of rotary machinery using vibration analysis	26-11-2009
33.	05-TM-00127	P Kanna Kumar	Fabrication & testing of multilayer-pressure vessel	26-11-2009
34.	05-TM-00129	KJ Lal Nehru	Design and manufacturing of gear coupling	26-11-2009
35.	05-TM-00131	S Srinivas	Production of seamless rocket motor tubo by flow forming	26-11-2009
36.	05-TM-00134	PKBDP Rao	Design of semi-automatic gear Box	26-11-2009
37.	05-TM-00144	R Haranath	Solving resonance problem in a four stage MBC blower	26-11-2009
38.	05-TM-00145	A Sri Marthand	Conceptual study of weldability of duplex steels	26-11-2009
39.	05-TM-00147	N Ravi Kumar	A study on air brake, emergency braking system & air dryers used in electric locomotive	26-11-2009
40.	05-TM-00149	KS Abdul	Re-design of splines to increase strength of drive roller of continious casting machine	27-11-2009
41.	05-TM-00151	P Hemanth Kumar	Design and analysis of injection mould for mineral water bottle cap	27-11-2009
42.	05-TM-00153	A Upender Babu	Operation & Maintenance of regenerative air preheater	27-11-2009
43.	05-TM-00154	A Vasudeva Rao	Enhancement of life cycle of pelletizer gear box of sinte plant of VSP	27-11-2009
44.	05-TM-00155	KSS Madhu Prasad	Study of Indian railway brake system	27-11-2009

45.	05-TM-00156	U Sreedhar	Experimental analysis of critical flux of nichrome wire using different liquids	27-11-2009
46.	05-TM-00160	P Rajesh	Screw cooler design modification for improving the performance	27-11-2009
47.	05-TM-00163	J Satya Kumar	To study of operation and maintenance of CNC lath machines	27-11-2009
48.	05-TM-00164	S Mangadas	Material handling in Hindustan shipyard Ltd	27-11-2009
49.	05-TM-00166	T Mahesh Kumar	Design and analysis of bearings	27-11-2009
50.	05-TM-00170	M Balaji Naik	Study of in situ dynamic balancing of rotary equipments in Vizag steel plant	27-11-2009
51.	05-TM-00175	B Dinesh	Design of plastic injection moulding machine	27-11-2009
52.	05-TM-00179	K Ananda Kumar	Welding in ship building	27-11-2009
53.	05-TM-00190	GR Krishna	Modification of braking system of loco in Coke oven battery	27-11-2009
54.	05-TM-00193	G Kiran Kumar	Design analysis of trunnion ring of LD converter	27-11-2009
55.	05-TM-00194	J Mani Kumar	Detailed study and modifications on hydraulic system of 35T haul pack dumpers	27-11-2009
56.	05-TM-00203	P Raghu Ram	The compact design of the boiler (heat exchanger)	27-11-2009
57.	05-TM-00208	VS Krishna	CNC part program development of casing and impeller of booster pump	27-11-2009
58.	05-TM-00212	MSR Bhanu Prasad	Design of hydraulic power pack	27-11-2009
59.	05-TM-00217	I Gowri Sankar	Design of a DIESET for a light cum horn switch cover for automobiles	27-11-2009
60.	05-TM-00222	KVB Kumar	Wheel set changing in electric locomotive without loco lifting from bogies using wheel set drop table	27-11-2009
61.	05-TM-00224	K Anil Kumar	Modifying a two stroke SI engine for better emissions	27-11-2009
62.	05-TM-00229	G Maria Joji	Modification of slag granulation pump	27-11-2009
63.	05-TM-00234	A Srinivasa Rao	Waste heat recovery boiler	27-11-2009
64.	05-TM-00235	S Appala Raju	Design & analysis of FRP leaf spring	27-11-2009
65.	05-TM-00244	S Gurunadha Rao	Design of air conditioning system for a machinery control room in a ship	27-11-2009
66.	05-TM-00245	K Srinivasa Rao	Efficiency & performance monitoring of AFBC boiler and analysis of boiler tube failure	27-11-2009
67.	05-TM-00246	P Srinivas	Design of 4-stroke, single cylinder, air cooled diesel engine	27-11-2009
68.	05-TM-00248	P Subrahmanyam	Design of air conditioning for naval armament depot community hall, Visakhapatnam	27-11-2009

69.	05-TM-00249	L Santhosh Kumar	Flexible coupling alignment	27-11-2009
70.	05-TM-00251	BVSRM Rao	Heat exchangers	27-11-2009
71.	05-TM-00253	B Srinivasa Rao	Waste heat recovery boiler and its auxiliaries	27-11-2009
72.	05-TM-00267	G P Gangadharachari	Study of tube failure analysis of boilers	27-11-2009
73.	05-TM-00271	JP Appalaswamy	Innovative repair fo sinter plant exhaustor rotor	27-11-2009
74.	05-TM-00274	G Udaya Bhaskar	Performance improvement of EOT crane wheels in light and medium merchant mill of visakhapatnam steel plant	27-11-2009
75.	05-TM-00276	P Madhusudhana Rao	Analysis of heat balance of walking beam furnace of billet mill in LMMM	27-11-2009
76.	05-TM-00277	P Maheswara Rao	Design and manufacturing of a table for e-class room	27-11-2009
77.	05-TM-00279	C Simhadri	Air cooler	27-11-2009
78.	05-TM-00280	C Srinivas	Design of belt conveyor system in ore handling complex of port of visakhapatnam	27-11-2009
79.	05-TM-00283	KV Chandra Mouli	Design of two state reciprocating air compressor	27-11-2009
80.	05-TM-00292	Y Bangar Raju	Cost optimization of refrigeration condenser through geometric programming	30-11-2009
81.	05-TM-00294	D Demullu	Study and analyse rolling mills pindle failures and suggest remedial measures	30-11-2009
82.	05-TM-00295	M Fazulul Matheen	Heat exchanger	30-11-2009
83.	05-TM-00297	A Akbar	Reducing work roll consumption in skin pass mill of cold rolling mill	30-11-2009
84.	05-TM-00300	P Muni Raja	Statistical process control(SPC) quality control area	30-11-2009
85.	05-TM-00305	N Vijay Ravi Kumar	Pressure vessels components with a typical CBD tank for boiler project	30-11-2009
86.	05-TM-00310	N Siva Kumar	Study of evaluating the performance of air pre-heater	30-11-2009
87.	05-TM-00311	M Srikanth	Bio-diesel using 4-stroke CI-engine	30-11-2009
88.	05-TM-00312	K Bhargav	Analytical prediction of tyre road interface on inverter boat shape pressure distribution over the elliptical contact path	30-11-2009
89.	05-TM-00318	P Sarveswara Rao	Failure analysis and hydraulic sealing valve cylinder by using problem solving techniques method	30-11-2009
90.	05-TM-00325	B Pavan Kumar	Thermal & structural analysis of disk brakes	30-11-2009
91.	05-TM-00326	SV Ratnam	Analysis of brakedrum with fenete element method	30-11-2009

92.	05-TM-00330	SS Kumar Reddy	Design of milk chilling plant for any desired capacity	30-11-2009
93.	05-TM-00332	D Jayarama Krishna	Energy audit study of thermal power plant boilers	30-11-2009
94.	05-TM-00333	M Bhyrava Rao	Servicing and maintenance of retarder	30-11-2009
95.	05-TM-00337	E Ramakrishna	Energy utilization and economy of disel engine	30-11-2009
96.	05-TM-00339	R Ravindra Babu	Study of various reasons of the vibrations of the blower	30-11-2009
97.	05-TM-00346	V Jagadeeswara Rao	Air cooler	30-11-2009
98.	05-TM-00353	P Peda Subba Raju	Ammonia compressor	30-11-2009
99.	05-TM-00354	T Bhanu Prasad	Total quality management	30-11-2009
100.	05-TM-00358	M Brahmaji Rao	Study & Desing of Bucket elevator to any increased capacity	30-11-2009
101.	05-TM-00363	M Rajasekhar Reddy	Steam turbine's and fired boilers	30-11-2009
102.	05-TM-00366	P Sudheer	Corrosion	30-11-2009
103.	05-TM-00367	P Sri Krishna	Study of conversion of petrol engine to operate on LPG	30-11-2009
104.	05-TM-00372	J Bhaskara Rao	Design of mobile lifting device	30-11-2009
105.	05-TM-00373	D Rajasekhar	Design, manufacturing and analysis of Skid rollers	30-11-2009
106.	05-TM-00376	M Siva Prasad	Modification and redesigning of conveyor CC-51 in Visakhapatnam	30-11-2009
107.	05-TM-00378	P Sanyasi Rao	Dry dock and ship repair activities	30-11-2009
108.	05-TM-00381	DSR Raju	Manufacturing of industrial fans	30-11-2009
109.	05-TM-00385	P Trimurthulu	Reduction of break downs in steel transfer car	30-11-2009
110.	05-TM-00387	KS Chakravarthy	Stake analysis of beams using finite element method	30-11-2009
111.	05-TM-00396	S Venkata Ramana	To simplify the programming techniques in manufacturing, using CNC machines	30-11-2009
112.	05-TM-00397	S Abdullah	Design and fabrication of gaseous oxygen buffer vessel	30-11-2009
113.	05-TM-00398	P Ravi Kumar	Design of shafting for ship's propulsion system	30-11-2009
114.	05-TM-00399	AV Nagabhushana Rao	Modification of 800KN tilting roller mechanism	30-11-2009
115.	05-TM-00362	GK Manohar	Desing of belt conveyors	30-11-2009
116.	05-TM-00394	A Sateesh Kumar	Mechanical design of heat exchanger	30-11-2009