

# Er. PERUMAL MANIMEKALAI POLYTECHNIC

## BOARD EXAMINATIONS, OLD QUESTIONS AND ITS ANSWER KEY

(To open click the Question Code and to download Right-Click the Question Code and select Save As)

EEE			Oct-19	Apr-19	Oct-18	Apr-18	Oct-17	Apr-17	Oct-16							
Semester	Subject Code	Subject Name	Question	Key	Question	Key	Question	Key	Question	Key	Question	Key	Question	Key		
3	33031	ELECTRICAL CIRCUIT THEORY	<a href="#">444</a>	<a href="#">444</a>	<a href="#">757</a>	<a href="#">757</a>	<a href="#">153</a>	<a href="#">153</a>	<a href="#">976</a>	<a href="#">976</a>	<a href="#">818</a>	<a href="#">818</a>	<a href="#">768</a>	<a href="#">768</a>	<a href="#">648</a>	<a href="#">648</a>
3	33032	ELECTRICAL MACHINES - I	<a href="#">438</a>	<a href="#">438</a>	<a href="#">708</a>	<a href="#">708</a>	<a href="#">168</a>	<a href="#">168</a>	<a href="#">906</a>	<a href="#">906</a>	<a href="#">834</a>	<a href="#">834</a>	<a href="#">702</a>	<a href="#">702</a>	<a href="#">619</a>	<a href="#">619</a>
3	34031	ELECTRONIC DEVICES AND CIRCUITS	<a href="#">501</a>	<a href="#">501</a>	<a href="#">222</a>	<a href="#">222</a>	<a href="#">915</a>	<a href="#">915</a>	<a href="#">825</a>	<a href="#">825</a>	<a href="#">718</a>	<a href="#">718</a>	<a href="#">666</a>	<a href="#">666</a>	<a href="#">504</a>	<a href="#">504</a>
4	33041	ELECTRICAL MACHINES - II	<a href="#">546</a>	<a href="#">546</a>	<a href="#">357</a>	<a href="#">357</a>	<a href="#">249</a>	<a href="#">249</a>	<a href="#">114</a>	<a href="#">114</a>	<a href="#">915</a>	<a href="#">915</a>	<a href="#">816</a>	<a href="#">816</a>		
4	33042	MEASUREMENTS AND INSTRUMENTS	<a href="#">572</a>	<a href="#">572</a>	<a href="#">395</a>	<a href="#">395</a>	<a href="#">268</a>	<a href="#">268</a>	<a href="#">178</a>	<a href="#">178</a>	<a href="#">972</a>	<a href="#">972</a>	<a href="#">883</a>	<a href="#">883</a>		
4	33044	TRANSDUCERS AND SIGNAL CONDITIONERS	<a href="#">595</a>	<a href="#">595</a>	<a href="#">354</a>	<a href="#">354</a>	<a href="#">275</a>	<a href="#">275</a>	<a href="#">135</a>	<a href="#">501</a>	<a href="#">995</a>	<a href="#">995</a>	<a href="#">857</a>	<a href="#">857</a>		
4	34043	DIGITAL ELECTRONICS	<a href="#">175</a>	<a href="#">175</a>	<a href="#">197</a>	<a href="#">197</a>	<a href="#">348</a>	<a href="#">348</a>	<a href="#">501</a>	<a href="#">135</a>	<a href="#">408</a>	<a href="#">408</a>	<a href="#">333</a>	<a href="#">333</a>		
5	33051	GENERATION, TRANSMISSION AND SWITCHGEAR	<a href="#">645</a>	<a href="#">645</a>	<a href="#">141</a>	<a href="#">141</a>	<a href="#">402</a>	<a href="#">402</a>	<a href="#">321</a>	<a href="#">321</a>	<a href="#">218</a>	<a href="#">218</a>				
5	33053	ELECTRICAL ESTIMATION AND ENERGY AUDITING	<a href="#">612</a>	<a href="#">612</a>	<a href="#">102</a>	<a href="#">102</a>	<a href="#">465</a>	<a href="#">465</a>	<a href="#">373</a>	<a href="#">373</a>	<a href="#">294</a>	<a href="#">294</a>				
5	33071	CONTROL OF ELECTRICAL MACHINES	<a href="#">647</a>	<a href="#">647</a>	<a href="#">178</a>	<a href="#">178</a>	<a href="#">483</a>	<a href="#">483</a>	<a href="#">392</a>	<a href="#">392</a>	<a href="#">233</a>	<a href="#">233</a>				
5 ENT	33072	PROGRAMMABLE LOGIC CONTROLLER	<a href="#">679</a>	<a href="#">679</a>	<a href="#">117</a>	<a href="#">117</a>	<a href="#">456</a>	<a href="#">456</a>	<a href="#">307</a>	<a href="#">307</a>	<a href="#">252</a>	<a href="#">252</a>				
5	34052	MICROCONTROLLER	<a href="#">264</a>	<a href="#">264</a>	<a href="#">413</a>	<a href="#">413</a>	<a href="#">555</a>	<a href="#">555</a>	<a href="#">786</a>	<a href="#">786</a>	<a href="#">653</a>	<a href="#">653</a>				
6	33061	DISTRIBUTION AND UTILIZATION	<a href="#">852</a>	<a href="#">852</a>	<a href="#">717</a>	<a href="#">717</a>	<a href="#">609</a>	<a href="#">609</a>	<a href="#">447</a>	<a href="#">447</a>						
6	33062	OPERATION AND MAINTENANCE OF ELECTRICAL EQUIPMENT	<a href="#">807</a>	<a href="#">807</a>	<a href="#">705</a>	<a href="#">705</a>	<a href="#">632</a>	<a href="#">632</a>	<a href="#">472</a>	<a href="#">472</a>						
6	33081	POWER ELECTRONICS	<a href="#">876</a>	<a href="#">876</a>	<a href="#">769</a>	<a href="#">769</a>	<a href="#">675</a>	<a href="#">675</a>	<a href="#">453</a>	<a href="#">453</a>						
6 ENT	34062	BIO-MEDICAL INSTRUMENTATION	<a href="#">395</a>	<a href="#">395</a>	<a href="#">701</a>	<a href="#">701</a>	<a href="#">884</a>	<a href="#">884</a>	<a href="#">407</a>	<a href="#">407</a>						
6 ENT	34682	COMPUTER HARDWARE AND NETWORKS	<a href="#">719</a>	<a href="#">719</a>	<a href="#">285</a>	<a href="#">285</a>	<a href="#">979</a>	<a href="#">979</a>	<a href="#">184</a>	<a href="#">184</a>						

ENT : Elective not taken