

### III Year ( 2027 Batch)

Parameter	Up to 5 LPA	Above 5 to Below 10 LPA	Above 10 LPA
<b>CP Rating (CodeChef / CodeForces / AtCoder)</b>	<b>Minimum One</b> CodeChef: 1★ / 2★ [ 10 marks ] CodeForces: Newbie (800–999) [ 10 marks ] AtCoder: Grey (0–399) [ 10 marks ]	<b>Minimum One</b> CodeChef: 2★ / 3★ [ 20 marks ] CodeForces: Newbie → Pupil (1000–1199) [ 20 marks ] AtCoder: Grey → Brown (400–799) [ 20 marks ]	<b>Minimum One</b> CodeChef: 3★ + [ 30 marks ] CodeForces: Pupil/Specialist (1200–1400+) [ 30 marks ] AtCoder: Green (800–1199) [ 30 marks ]
<b>Project / Product Development Checkpoint</b>	<b>Minimum One</b> SIH participation Kaggle beginner notebook Open-source mini-project with at least 10+ GitHub stars HackWithInIty participant [Feb–May] GRID participant [May–Aug] Hackathons by Fortune 500 Companies-Participation Naan Mudhalvan Hackathon-Participation EDII Tamil Nadu Hackathon-Participation TNWISE – Women in STEM Hackathon-Participation InnoVaTN / State Innovation Challenges -Participation PSB / FinTech Hackathons (TN venues)-Participation	<b>Minimum One</b> SIH finalist Devfolio hackathon shortlist (Top 10) Kaggle Bronze / Top 40% College project Expo Top 10 Open-source mini-project with at least 20+ GitHub stars HackWithInIty shortlist [Feb–May] GRID shortlist [June] Amazon ML Summer School selected [July] Hackathons by Fortune 500 Companies-Finalist Naan Mudhalvan Hackathon-Finalist EDII Tamil Nadu Hackathon-Finalist TNWISE – Women in STEM Hackathon-Finalist InnoVaTN / State Innovation Challenges-Finalist PSB / FinTech Hackathons (TN venues)-Finalist	<b>Minimum One</b> SIH Winner Devfolio national finalist - September–October Industry Project Excellence colab Facebook Hacker Cup Round 2 [ October ] Reply Code Challenge – Global ranking [ March ] MLH Major League Hacking) Hackathon Prizes Research Internship at IIT / IISc / NIT / DRDO / any PublicSectorUnit Hackathons by Fortune 500 Companies-Winner Naan Mudhalvan Hackathon-Winner EDII Tamil Nadu Hackathon-Winner TNWISE – Women in STEM Hackathon-Winner InnoVaTN / State Innovation Challenges-Winner PSB / FinTech Hackathons (TN venues)-Winner
<b>Aptitude Checkpoint</b>	<b>Minimum One</b> [ Each 5 Marks ] TCS NQT Cleared Internal aptitude test pass [ Skillrack ] Infosys SpringBoard Skill Assessments Naukri FAST Cleared Unstop Aptitude Challenges Cleared	<b>Minimum One</b> [ Each 10 Marks ] TCS NQT Cognitive ≥ 75% Internal aptitude test ≥ 75% Infosys SpringBoard Skill Assessments ≥ 75% Naukri FAST ≥ 75% Unstop Aptitude Challenges ≥ 75%	<b>Minimum One</b> [ Each 20 Marks ] HackerRank Problem Solving (Gold) TCS NQT Cognitive ≥ 85% Internal aptitude test ≥ 85% Infosys SpringBoard Skill Assessments ≥ 85% Naukri FAST ≥ 85% Unstop Aptitude Challenges ≥ 85%
<b>Weekly SkillRank Assessment Checkpoint</b>	<b>Average score is above 70 marks ( 5 Marks)</b>	<b>Average score is above 75 Marks ( 10 Marks)</b>	<b>Average score is above 80 Marks ( 15 Marks)</b>
<b>Minimum Mark (Eligibility)</b>	Minimum 50 Marks - Eligible for below 5 LPA	From 50 to 79 Marks - Eligible for below 5 LPA	From 50 to 79 Marks - Eligible for below 5 LPA

Note: Students who have a valid GATE exam score may skip ANY three (3) criteria from the eight (8) checkpoints listed in the eligibility table.



**St. JOSEPH'S COLLEGE OF ENGINEERING**  
 (An Autonomous Institution)  
*The Make You Shine*  
**St. JOSEPH'S GROUP OF INSTITUTIONS**  
 OMR, CHENNAI - 119



**III Year ( 2027 Batch)**

<b>Parameter</b>	<b>Up to 5 LPA</b>	<b>Above 5 to Below 10 LPA</b>	<b>Above 10 LPA</b>
<b>Coding Problems Solved</b>	<b>Minimum 150 problems</b> on any platform (HackerRank / CodeChef / LeetCode / SkillRack) including 50+ Leetcode. [ 10 marks ]	<b>Minimum 250 problems</b> on any platform (HackerRank / CodeChef / LeetCode / SkillRack), including 100+ LeetCode. [ 20 marks ]	<b>Minimum 500 problems</b> , on any platform (HackerRank / CodeChef / LeetCode / SkillRack), including 150+ LeetCode. [ 30 marks ]
<b>Open Source Contribution</b>	<b>Minimum One</b> <ul style="list-style-type: none"> <li>• One beginner issue solved (GitHub) [ 5 marks ]</li> <li>• GSOC/GSoC registration + 1 PR attempt [ Feb to April ] [ 5 marks ]</li> <li>• Joined GitHub issues/discussions [ 5 marks ]</li> </ul>	<b>Minimum One</b> <ul style="list-style-type: none"> <li>• Github: 1-2 merged PRs (public repo) [ 5 marks ]</li> <li>• GSOC/GSoC: Contributor badge [ Feb to April ] [ 10 marks ]</li> <li>• Contributor tag in any OSS community [ 10 marks ]</li> </ul>	<b>Minimum One</b> <ul style="list-style-type: none"> <li>• Github: 3+ merged PRs (public repos) [ 10 marks ]</li> <li>• GSOC/GSoC: Top Contributor / Gold Badge [ Feb to April ] - [ 20 marks ]</li> <li>• Maintainer/co-maintainer of repo (50+ stars) [ 20 marks ]</li> <li>• OSS organization project completed [ 20 marks ]</li> </ul>
<b>Competition Achievement</b>	<b>Minimum One</b> <ul style="list-style-type: none"> <li>• CodeVita Round 1 Participation [ October-December ] [ 5 marks ]</li> <li>• CodeChef Starters (Beginner Track) [ 10 marks ]</li> <li>• AtCoder Beginner Contest (ABC) [A-B] [ 10 marks ]</li> <li>• CSES Practice Milestones 1 [ 10 marks ]</li> <li>• TopCoder SRM (Division 2) - Easy [ 5 marks ]</li> <li>• TopCoder SRM (Division 2) - Cleared [October- December] [20 marks]</li> <li>• Internal Hackathon Winner [ 10 marks ]</li> <li>• TechGig Practice Challenges [ 10 marks ]</li> <li>• AlgoUtsav - NIT [December] clear Preliminary Round [20 marks]</li> <li>• AtCoder Beginner Contest (ABC) [A-D] [ 20 marks ]</li> <li>• Codeforces Educational Rounds [ 10 marks ]</li> <li>• HackerEarth Circuits - Top 40% [ 20 marks ]</li> <li>• CodeChef LongStarters - Top 25% [ 20 marks ]</li> <li>• CodeChef LongStarters - Top 25% [ 20 marks ]</li> <li>• CSES Practice Milestones 1 &amp; 2 [ 20 marks ]</li> <li>• TopCoder SRM (Division 2) - Intermediate [ 10 marks ]</li> </ul>	<b>Minimum One</b> <ul style="list-style-type: none"> <li>• CodeVita Round 2 - Cleared [October- December] [20 marks]</li> <li>• Internal Hackathon Winner [ 10 marks ]</li> <li>• TechGig Practice Challenges [ 10 marks ]</li> <li>• AlgoUtsav - NIT [December] clear Preliminary Round [20 marks]</li> <li>• AtCoder Beginner Contest (ABC) [A-D] [ 20 marks ]</li> <li>• Codeforces Educational Rounds [ 10 marks ]</li> <li>• HackerEarth Circuits — Top 20% [ 30 marks ]</li> <li>• LeetCode Weekly Top 5% [ 30 marks ]</li> <li>• CodeChef LongStarters Contest — Top 10% [ 30 marks ]</li> <li>• CSES Practice Milestones [1-3] [ 30 marks ]</li> <li>• TopCoder SRM (Division 1) [ 30 marks ]</li> </ul>	<b>Minimum One</b> <ul style="list-style-type: none"> <li>• ICPC Regional Finalist (College Level Topper) [ 30 marks ]</li> <li>• Code Gladiators finalist [ June – September ] [ 20 marks ]</li> <li>• AlgoUtsav - NIT [December] Finalist [ 30 marks ]</li> <li>• Codeforces Global Rank (Top 20% or better) [ 30 marks ]</li> <li>• AtCoder Regular Contest — High Rank [ 30 marks ]</li> <li>• HackerEarth Circuits — Top 20% [ 30 marks ]</li> <li>• LeetCode Weekly Top 5% [ 30 marks ]</li> <li>• CodeChef LongStarters Contest — Top 10% [ 30 marks ]</li> <li>• CSES Practice Milestones [1-3] [ 30 marks ]</li> <li>• TopCoder SRM (Division 1) [ 30 marks ]</li> </ul>
<b>Certificate Requirement</b>	<b>Minimum Two</b> <ul style="list-style-type: none"> <li>• NPTEL - Elite - 5 marks Silver - 10 Marks Gold - 20 Marks</li> <li>• NPTEL 8 week</li> </ul>	<b>Minimum Two</b> <ul style="list-style-type: none"> <li>• NPTEL - Elite - 5 marks Silver - 10 Marks Gold - 20 Marks</li> <li>• NPTEL 8 week</li> </ul>	<b>Minimum Two</b> <ul style="list-style-type: none"> <li>• NPTEL - Elite - 10 marks Silver - 20 Marks Gold - 30 Marks</li> <li>• NPTEL 12 week</li> </ul>
	<ul style="list-style-type: none"> <li>1.Fundamental Algorithms</li> <li>2.Data Base Management System</li> <li>3.Fundamentals of Database Systems</li> <li>4.Programming in C++</li> <li>• Wipro Future Skill Certificate [ 10 Marks ]</li> <li>• Any one International Certificate [ 10 Marks ]</li> </ul>	<ul style="list-style-type: none"> <li>1.Getting Started with Competitive Programming</li> <li>2.Introduction to Database Systems</li> </ul>	<ul style="list-style-type: none"> <li>1.Fundamental Algorithms</li> <li>2.Data Base Management System</li> <li>3.Fundamentals of Database Systems</li> <li>4.Programming in C++ / Java</li> <li>• Data Structures and Algorithms Using Java</li> <li>• Wipro Future Skill Certificate [ 10 Marks ]</li> <li>• Any one International Certificate [ 10 Marks ]</li> </ul>

