

GOVERNMENT POLYTECHNIC, RAJAMPETA

Annamayya District, Andhra Pradesh

COMPREHENSIVE REPORT ON

MEMORANDA OF UNDERSTANDING

Industry-Academia Collaborations & Institutional Agreements

Compiled for NAAC / Institutional Accreditation | 2019 – 2025

Principal, Government Polytechnic, Rajampeta
Dr. Y. Sudhakar, M.Pharm., Ph.D

01 EXECUTIVE SUMMARY

Government Polytechnic, Rajampeta (GPT Rajampeta), located at Annamayya District, Andhra Pradesh (PIN 516126), has established a robust network of Memoranda of Understanding (MoUs) with leading industries, technology partners, and skill development bodies. These collaborations are aimed at enhancing the employability of diploma students, promoting industry-relevant curriculum, enabling hands-on training, and supporting faculty development.

The institution is headed by Dr. Y. Sudhakar (M.Pharm., Ph.D, Principal) and has signed agreements spanning automobile manufacturing, technology education, skill development, infrastructure, and facility management. The following report provides a comprehensive overview of all MoUs, key highlights, and strategic impact.

MoU Portfolio – At a Glance

14	Total MoUs Signed
2019–2025	Period Covered
5+	Industry MoUs (E10)
3+	Institutional / Govt MoUs
2	Lease Agreements

02 COMPLETE MOU REGISTER*All Memoranda of Understanding — GPT Rajampeta (2019–2025)*

#	Industry / Partner	Date	Sector	Scope	Validity
1	Tyche Cast Tech Pvt. Ltd., Nellore	25 Jan 2025	Industry / Mech.	Skill Dev., Training, Placement, R&D	Open (until terminated)
2	Greentech Industries India Pvt. Ltd., Nellore	19 Jul 2022	Industry / Mech.	Skill Dev., Training, Placement, R&D	Open (until terminated)
3	EQIC Dies & Moulds Engineers Pvt. Ltd., Hyderabad	11 Dec 2021	Industry / Mech.	Skill Dev., Training, Placement, R&D	Open (until terminated)
4	Standard Automotives, Kadapa	01 Aug 2022	Automotive	Skill Dev., Training, Placement, R&D	Open (until terminated)
5	Gold Fields Nellore (via APSSDC)	25 Jan 2024	Automotive Skill	Placement-linked Skill Training, CoE	Till 31 Mar 2027
6	Isuzu Motors India Pvt. Ltd.	03 Dec 2025	Automobile Mfg.	Industrial Training & Recruitment	1 Year (till Dec 2026)
7	Cisco Systems India Pvt. Ltd. (via DTE, AP)	19/20 Feb 2021	IT / Networking	Skill Dev., IT Education, Workforce Dev.	3 Years
8	EduSkills Foundation (via DTE, AP)	20 Feb 2021	Global Tech Edu.	Cisco, AWS, Red Hat, Palo Alto, Blue Prism	36 Months
9	Spoken Tutorial Project, IIT Bombay (via DTE, AP)	20 Oct 2020	FOSS Software	FOSS Training, Certification	1 Year (renewable)
10	Bharatha Educational Society (Lease)	01 Sep 2024	Facility Lease	SEEDAP / DDUGKY Skill College – 3345 Sq.Ft.	12 Months (till Aug 2025)
11	Ramky Infrastructure Ltd., Hyderabad	—	Civil/Infrastructure	Industry-Institute Interaction, Training	Not stated
12	Amara Raja Group, Tirupati	—	Batteries/Power	Industry-Institute Interaction, Training	Not stated
13	Asian Constructions & Designers, Tirupati	01 Feb (year implied)	Civil/Construction	Industry-Institute Interaction, Training	Not stated
14	Vijay Nirman Company Pvt. Ltd., Hyderabad	12 Feb 2019	Civil Engineering	Industry-Institute Interaction, Training	Not stated

03 INDUSTRY MOUS — E10 CRITERION

The following five MoUs directly satisfy the NAAC/AICTE E10 criterion requiring at least 5 active MoUs with industries for skill development, training, placements, and R&D collaboration.

□ MoU 1 — Tyche Cast Tech Private Limited, Nellore

Date: 25 January 2025

Industry Partner	Tyche Cast Tech Pvt. Ltd.
Address	Industrial Park, Mambattu, Phase-I, Kadaluru (V), Tada Mandal, SPSR Nellore, AP – 524401
Industry Representative	Mr. K Suman, Manager HR
Institution Representative	M. Venkata Narayana, Head of Mechanical Engineering
Purpose	Skill Development, Outcome Based Trainings, Placements, R&D Services
Scope	Curriculum Design; Industrial Training & Visits; Internships & Placements; R&D; Skill Development Programs; Guest Lectures; Faculty Development Programs
Financial Commitment	No financial commitment (dealt separately if any)
Validity	Open — valid until expressly terminated by either party; 30 days' notice required
Contact	pvsrao@casttechindia.com www.casttechindia.com 9059619845

□ MoU 2 — Greentech Industries India Private Limited, Nellore

Date: 19 July 2022

Industry Partner	Greentech Industries India Pvt. Ltd.
Address	Dwarakapuram Village, Naidupeta Mandal, SPSR Nellore, Andhra Pradesh
Industry Representative	Mr. A V G V Prasad, General Manager HR
Institution Representative	M. Venkata Narayana, Head of Mechanical Engineering
Purpose	Skill Development, Outcome Based Trainings, Placements, R&D Services
Scope	Curriculum Design; Industrial Training & Visits; Internships & Placements; Research & Development; Skill Development; Guest Lectures; Faculty Development Programs
Financial Commitment	No financial commitment (dealt separately if any)
Validity	Open — valid until expressly terminated; 30 days' notice required
Contact	nagaraju.v@nws.cn www.gti-india.com 9959022904

□ MoU 3 — EQIC Dies and Moulds Engineers Private Limited, Hyderabad*Date: 11 December 2021*

Industry Partner	EQIC Dies and Moulds Engineers Pvt. Ltd.
Address	Plot No. 9 & 10B, Phase-IV Extension, IDA, Jeedimetla, Hyderabad – 500055
Industry Representative	Srinivasulu Kavali, Managing Director
Institution Representative	M. Venkata Narayana, Head of Mechanical Engineering
Purpose	Skill Development, Outcome Based Trainings, Placements, R&D Services
Scope	Curriculum Design; Industrial Training & Visits; Internships & Placements; Research & Development; Skill Development; Guest Lectures; Faculty Development Programs
Financial Commitment	No financial commitment (dealt separately if any)
Validity	Open — valid until expressly terminated; 30 days' notice required
Contact	hr@eqicindia.com www.eqicindia.com 9866759114

□ MoU 4 — Standard Automotives, Kadapa*Date: 01 August 2022*

Industry Partner	Standard Automotives
Address	Palampalli Bypass Road, Chennai Bypass Road, Kadapa, Andhra Pradesh
Industry Representative	Syed Fayaz Basha, Managing Director
Institution Representative	M. Venkata Narayana, Head of Mechanical Engineering
Purpose	Skill Development, Outcome Based Trainings, Placements, R&D Services
Scope	Curriculum Design; Industrial Training & Visits; Internships & Placements; Research & Development; Skill Development; Guest Lectures; Faculty Development Programs
Financial Commitment	No financial commitment (dealt separately if any)
Validity	Open — valid until expressly terminated; 30 days' notice required
Contact	standardautocdp@gmail.com 9440280745

MoU 5 — Isuzu Motors India Private Limited

Date: 03 December 2025

Industry Partner	Isuzu Motors India Pvt. Ltd. (IMI)
Address	3500, Central Express Way, Sri City, Tirupati District – 517646, Andhra Pradesh
Industry Representative	Authorised Signatory, Isuzu Motors India
Courses Covered	Diploma in Mechanical Engineering (3 Years); Diploma in Civil Engineering (3 Years)
Purpose	Industrial Training and Recruitment Support
IMI Obligations	Explain skill requirements; Provide industrial training (factory + soft skills); Allow industrial visits; Preferential recruitment for trained students; Provide safety equipment (PPE)
Institute Obligations	Provide preferential slot for IMI recruitment drives; Share student availability data; Provide infrastructure support
Validity	1 Year from 03 Dec 2025 (till 03 Dec 2026); extendable; 30 days termination notice
Jurisdiction	Courts of Chennai

04 SKILL DEVELOPMENT & PLACEMENT MOUS

MoU 6 — Gold Fields Nellore (via APSSDC, Annamayya Dist.)

Date: 25 January 2024

This is a tripartite MoU between APSSDC Annamayya District, Government Polytechnic Rajampeta, and Gold Fields Nellore for implementing Placement-Linked Skill Training in automobile service, repair, and maintenance (especially special purpose earth-moving and construction vehicles).

Parties	APSSDC (1st), Govt. Polytechnic Rajampeta (2nd), Gold Fields Nellore (3rd)
APSSDC Role	Nodal agency; provide space for CoE; mobilize youth; obtain Govt. approvals
GPT Rajampeta Role	Provide space for CoE; mobilize students; support outreach activities
Gold Fields Role	Set up Centre of Excellence; curriculum design; deploy trainers; ToT; OJT; placement support; internships; joint certification
Validity	25 Jan 2024 to 31 Mar 2027; 60 days termination notice
Arbitration Venue	Vijayawada (Arbitration & Conciliation Act, 1996)
Contact — GPT	Dr. Yajaman Sudhakar gptrajampeta@gmail.com
Contact — Gold Fields	Venkat S Malepati, Head HR HR@goldfieldsjcb.in

05 TECHNOLOGY& DTE-FACILITATED MOUS

MoU 7 — Cisco Systems India Pvt. Ltd. (via DTE, Govt. of AP)

Date: 19 Feb 2021 (Cisco) / 20 Feb 2021 (DTE)

This MoU between Cisco Systems India Pvt. Ltd. and the Department of Technical Education (DTE), Govt. of Andhra Pradesh covers Skill Development, IT Education, and Workforce Development across 84 Government Polytechnics in Andhra Pradesh, including GPT Rajampeta.

Partner	Cisco Systems India Pvt. Ltd. (registered in Bengaluru)
Program	Cisco Networking Academy — NetAcad Login Credentials for self-learning and instructor-led courses
Implementation Partner	EduSkills Foundation (Cisco's NetAcad National Partner)
Courses Available	CCNA (Networking), Cloud, Cybersecurity, IoT and related digital skills
Binding Clauses	Confidentiality (3 years post expiry); Intellectual Property retained by each party; Liability cap: INR 1,00,000; Jurisdiction: Bengaluru courts
Validity	3 Years from Effective Date; 5 days notice for termination
Scope Limitation	No development/testing/licensing/distribution — separate agreements required for such activities

MoU 8 — EduSkills Foundation (via DTE, Govt. of AP)

Date: 20 February 2021

EduSkills Foundation partners with DTE, AP to expand global technology academy memberships (Cisco, AWS, Red Hat, Palo Alto, Blue Prism, Microchip) across 84 Government Polytechnics.

Partner	EduSkills Foundation (Odisha) — Cisco's NetAcad National Partner
Academies Offered	Cisco Networking Academy; AWS Academy; Red Hat Academy; Palo Alto Cybersecurity Academy; Blue Prism University; Microchip Academic Program
Courses Available	CCNA; AWS Cloud Foundations; AWS AI & ML; RHCSA; PCCET; Cloud Security; SOC; Blue Prism Foundation; PCB Design; FPGA; ATMEGA16
Annual Membership Fee	Year 1 (2021): INR 40,000 + GST Year 2 (2022): INR 20,000 + GST Year 3 (2023): INR 20,000 + GST
Master Educator Training	One-time INR 20,000 + GST per institution (up to 6 faculties); INR 5,000 per additional faculty per course
Students	No cap on student enrollment; Fee applies to institution only, not students
Validity	36 Months from Effective Date; Jurisdiction: Indian courts

□ MoU 9 — Spoken Tutorial Project, IIT Bombay (via DTE, AP)*Date: 20 October 2020*

The Spoken Tutorial Project (IIT Bombay) provides FOSS (Free & Open Source Software) training to faculty and students across all 84 Government Polytechnics in Andhra Pradesh.

Partner	Spoken Tutorial Project, IIT Bombay (MHRD / NMEICT initiative)
FOSS Courses	Linux, Python, LaTeX, Arduino, PHP & MySQL, Java, C/C++, Scilab, LibreOffice, and more
Annual Fee (84 Polytechnics)	INR 17,25,000 total (INR 25,000 per institution; 15 institutions at free of cost)
Certifications	Completion certificates for online test; Participation certificates for training without test
DTE Obligations	Chief Central Coordinator; Faculty Development Program; Promote Spoken Tutorial across all polytechnics
IIT Bombay Obligations	Mentor all 84 polytechnics; provide manuals, guidance, status reports; deliver training in Telugu also
Validity	1 Year from signing; renewable on mutual consent

06 FACILITY LEASE AGREEMENTS

❑ Lease MoU – Bharatha Educational Society (Version 1 – Comprehensive)

Date: 01 September 2024 (supersedes Jan 2023 MoU)

Government Polytechnic Rajampeta leases premises within C-Block to Bharatha Educational Society for SEEDAP / DDUGKY skill training courses under APSSDC supervision.

Lessor	Principal, Government Polytechnic, Rajampeta
Lessee	M/s Bharatha Educational Society (PRN: AP2019RF31019) – Mr. N. Venkataramana Reddy
Leased Area	3,345 Sq. Ft. (six rooms, C-Block)
Lease Period	01 Sep 2024 to 31 Aug 2025 (12 months); fresh MoU required for extension
Rental Rate	INR 6 per Sq. Ft. per month = INR 20,070/month (includes toilet access & security)
Security Deposit	INR 90,000 (equivalent to ~3 months rent + electricity)
Electricity	1,092 units/month at prevailing rates; paid with rent by 10th of each month
Payment Mode	Demand Draft or online transfer to Principal, GPT Rajampeta account
Non-Payment	Automatic termination after 2 consecutive months of non-payment
Notice for Vacating	Minimum 2 months written notice from either party
Permitted Use	SEEDAP / DDUGKY academic activities only – no subleasing, no collateral use
Inspection Rights	Academic Committee, Project Director DRDA, APSSDC, DTE, District Admin
Witnesses	BES Representative; APSSDC Coordinator; HoD Civil; HoD Mechanical; Admin Officer

❑ Lease MoU – Bharatha Educational Society (Version 2 – September 2024)

Date: 20 September 2024

Leased Area	4,118.47 Sq. Ft. (six rooms, C-Block)
Lease Period	20 Sep 2024 to 19 Sep 2025 (12 months)
Rental Rate	INR 6 per Sq. Ft. = INR 24,711/month (per R&B Dept. rules)
Payment Account	Account No: 048011100001787 IFSC: UBIN0804801 Union Bank, Rajampeta
Electricity	1,092 units/month; paid with rent by 10th of each month
Permitted Use	SEEDAP / DDUGKY academic activities only under APSSDC supervision
Hygiene Obligation	Lessee responsible for daily cleaning; participation in Clean & Green, plantation programmes
Termination	2 months' written notice; Lessee to settle all dues before vacating

07 INFRASTRUCTURE, CIVIL & OTHER INDUSTRY MOUS**☐ MoU 11 — Ramky Infrastructure Limited, Hyderabad***Date: Date not specified*

Partner	Ramky Infrastructure Ltd. (CIN: L74210TG1994PLC017356)
Scope	Article 1: Industry-Institute Interaction Article 2: Industrial Training (6-month periods) Article 3: Placements for Final Year Students Article 4: Future Cooperation
Nature	Non-binding general MoU; exact terms to be negotiated further

☐ MoU 12 — Amara Raja Group (Amara Raja Batteries Limited), Tirupati*Date: Date not specified*

Partner	Amara Raja Batteries Limited (An Amara Raja Group Company)
Scope	Article 1: Industry-Institute Interaction Article 2: Industrial Training (6-month periods) Article 3: Placements for Final Year Students (subject to availability) Article 4: Future Cooperation
Nature	Non-binding; exact terms to be negotiated in due course

☐ MoU 13 — Asian Constructions & Designers, Tirupati*Date: 01 February (year implied)*

Partner	Asian Constructions & Designers, Krishna Complex, Tilak Road, Tirupati (V. Balaji)
Scope	Article 1: Industry-Institute Interaction Article 2: Industrial Training (6-month periods) Article 3: Placements for Final Year Students Article 4: Future Cooperation
Nature	Non-binding; exact terms to be negotiated further

☐ MoU 14 — Vijay Nirman Company Pvt. Ltd., Hyderabad*Date: 12 February 2019*

Partner	Vijay Nirman Company Pvt. Ltd. (Engineers Constructors), Kamalapuri, Phase-I, Srinagar Colony, Hyderabad – 500073
Scope	Article 1: Industry-Institute Interaction Article 2: Industrial Training (6-month periods) Article 3: Placements for Final Year Students Article 4: Future Cooperation
Nature	Non-binding; exact terms to be negotiated; digitally signed by Yajaman Sudhakar (17 Dec 2025)

08 SECTOR-WISE ANALYSIS & STRATEGIC BENEFITS

Distribution of MoUs by Industry Sector

Sector	Key Partners	Count
Mechanical / Manufacturing	Tyche Cast Tech, Greentech Industries, EQIC Dies & Moulds	3
Automotive / Automobile	Standard Automotives, Isuzu Motors, Gold Fields (earth-moving vehicles)	3
Information Technology	Cisco Systems, EduSkills Foundation, Spoken Tutorial (IIT Bombay)	3
Civil / Infrastructure	Ramky Infrastructure, Asian Constructions & Designers, Vijay Nirman	3
Power / Electrical	Amara Raja Batteries (Amara Raja Group)	1
Skill Development / Govt.	APSSDC (Gold Fields MoU), DTE, AP (Cisco, EduSkills, IIT MoUs)	2+
Facility / Institutional	Bharatha Educational Society (Lease — DDUGKY/SEEDAP)	2 versions

Key Benefits to Students, Faculty & Institution

Benefit Area	Description
Industrial Training	Students gain hands-on training at Isuzu, Gold Fields, and other partner factories
Placement Support	Isuzu, Gold Fields, Standard Automotives, EQIC, Tyche, Greentech offer recruitment preference
Curriculum Alignment	Tyche, Greentech, EQIC, Standard Automotives collaborate on industry-relevant curriculum design
IT Certifications	CCNA, AWS Cloud, RHCSA, Palo Alto PCCET, Blue Prism — via Cisco, EduSkills, DTE
FOSS Training	Linux, Python, Java, C/C++, Arduino, Scilab via IIT Bombay Spoken Tutorial
Skill Development	DDUGKY/SEEDAP courses offered through Bharatha Educational Society on campus
Faculty Development	Industry expert guest lectures, ToT programmes, faculty upgrade via EduSkills& industry partners
R&D Collaboration	Defined scope for joint research with Tyche, Greentech, EQIC, Standard Automotives
Centre of Excellence	Gold Fields / APSSDC to set up and operate CoE on campus for automobile maintenance

09 KEY HIGHLIGHTS

GPT Rajampeta has signed 14+ MoUs spanning Mechanical Engineering, Civil Engineering, Information Technology, Automotive, Skill Development, and Facility Management sectors.

Five dedicated industry MoUs (Tyche Cast Tech, Greentech Industries, EQIC Dies & Moulds, Standard Automotives, Isuzu Motors) fulfil the NAAC/AICTE E10 criterion for industry collaboration.

Isuzu Motors India Pvt. Ltd. (largest automobile manufacturer in Sri City, Tirupati) MoU signed on 03 Dec 2025 — covering industrial training, recruitment preference, and industrial visits.

A tripartite MoU with APSSDC and Gold Fields Nellore (valid till 31 Mar 2027) enables placement-linked skill training and Centre of Excellence setup in automobile maintenance.

Through DTE, AP, GPT Rajampeta students access Cisco NetAcad courses (CCNA, Cloud, Cybersecurity), AWS Academy, Red Hat Academy, Palo Alto Cybersecurity Academy, Blue Prism, and Microchip Academy.

IIT Bombay Spoken Tutorial partnership enables FOSS training (Linux, Python, Java, C/C++, Arduino, Scilab etc.) with IIT-issued completion certificates.

Two versions of lease agreement with Bharatha Educational Society operationalise DDUGKY/SEEDAP skill courses on campus — generating revenue of INR 20,070–24,711/month.

All MoUs contain intellectual property protection clauses ensuring that neither party acquires rights over the other's pre-existing IP.

Dr. Y. Sudhakar (M.Pharm., Ph.D) has personally signed/authorised all institutional MoUs, demonstrating leadership-level commitment to industry-academia collaboration.

MoUs span key AP regions: Nellore, Kadapa, Tirupati, Hyderabad, and Annamayya District — reflecting broad geographic outreach.

10 CONCLUSION& DECLARATION

Government Polytechnic, Rajampeta has consistently demonstrated a proactive approach to forging meaningful partnerships with industry, government bodies, and academic institutions. The MoUs documented in this report represent the institution's commitment to bridging the gap between classroom education and real-world industry requirements.

These collaborations collectively ensure that students receive industry-relevant training, access to global technology certifications, placement opportunities, and exposure to modern workplace environments. Faculty members benefit from development programs, guest lectures, and updated curriculum inputs from industry partners.

The institution remains committed to expanding its MoU portfolio and deepening existing collaborations to further enhance academic excellence, employability outcomes, and institutional credibility.

Certified and Submitted by



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