

**Government of Andhra Pradesh
Commissionerate of Collegiate Education**

Academic & Administrative Audit (AAA) – 2020-2021

FORMAT – I (COLLEGE PROFILE)

PART- A

1. Name of the College and Address	:	PITHAPUR RAJAHS GOVERNMENT COLLEGE (AUTONOMOUS) Opposite Mc Laurin High School Rajah Ram Mohan Roy Road Kakinada, Kakinada Dist. -533 001
URL of Website	:	www.prgc.ac.in
E- Mail	:	kakinada.jkc@gmail.com
Phone number	:	9177786215
2. Vision & Mission	:	Vision: To provide the right academic environment paving way for intellectual excellence, humane feelings and social commitment. The college believes in providing quality education for the socially disadvantaged, economically weaker sections of the society and thereby help them move up the ladder of success and social order. Mission: To impart holistic education with special emphasis on character, culture, updated knowledge and skill-oriented learning. To make the students enjoy the fruits of globalization without prejudice to their local and cultural environment. To impart necessary life skills so as to make them face any challenge in the bigger world - Social, ethical, psychological or professional.
3. Name of the Principal	:	Dr. B. V. Tirupanyam
Email	:	siribattu@gmail.com
mobile Number	:	9177786215
4. Name of the Vice-Principal	:	Dr. V. Narasimha Swamy

Email	:	narasimha.swamy1610@gmail.com
Mobile Number	:	9491191635
5. Name of the IQAC Coordinator	:	Dr. B. Elia
email	:	eliaprgc@prgc.ac.in
Mobile Number	:	9441715670
6. Name of the Academic Coordinator	:	Dr. D. Chenna Rao
email	:	drchennarao@prgc.ac.in
Mobile Number	:	9560740108
7. Year of Establishment	:	1884
8. UGC 2(f) and 12 B status (certificates to be verified)	:	Yes
9. Autonomous status – Yes/No	:	Yes, 16-05-2000
10. RUSA status	:	RUSA 2.0 funds to be released
11. College land and Plan details /documents	:	Available
12. Affiliation status: Permanent / temporary (certificates to be verified)	:	Permanent
13. AISHE Status – Document	:	26-02-2022
14. NAAC Status -		
a) Previous NAAC Cycle date and Month	:	III cycle , 30 Oct 2017
b) Date of Expiry	:	29-10-2022
c) Previous Grade and CGPA (Certificates to be verified)	:	Grade - A, 3.17 (CGPA)

15. Status of peer team recommendations

S. No	Recommendations made	Recommendations fulfilled
1	To add new skill-based programs, UG and PG Programs	Yes 05 B.Voc. programs (Aqua culture, Food tech, Pharmaceutical chemistry, Horticulture, Journalism) 02 BBA programs (Digital marketing, Health care management), LSCs & SDCs
2	Research output may be further increased by motivating the faculty.	Yes Faculty with Ph.D.-

		22 (2020-21) 29 (2021-22) Faculty with M.Phil.- 08 . Research guides: 10
3	Sports facilities may be created.	Yes Indoor stadium with shuttle, badminton and kabaddi courts, open air auditorium, Cricket stadium, Hockey stadium, open gyms-2, Volleyball, basketball, kho-kho courts, Yoga center.
4	Transport facilities may be created.	APSRTC
5	Hostel for boys and one more hostel exclusively girls of the college to be provided.	One girls Hostel was established in the campus maintained by BC welfare department.
6	Connectivity to National knowledge center be explored.	College subscribed to NDL, NLIST, Shodhganga. College is registered with NIST.
7	Steps may be undertaken to create additional teaching posts basing on student's strength	Represented to the Government of Andhra Pradesh
8	Science departments be better equipped with modern equipment.	The science departments are equipped with sophisticated equipment such as Colorimeters, spectrophotometers, conductivity meters, Flame photometers, polarimeters, Muffle furnace, AAS, Rotavapor, Laminar Air flow, Autoclave, Thermo EMF, Lattice Dynamic Kit, Ultrasonic diffraction meter, Digital Anemometer
9	Micro filming of Library books may be initiated	--

Action taken report to be attached

16.Previous Recommendations of Academic Audit of the CCE

No. of suggestions made	No of suggestions implemented
Improvement in UG Results (B-Grade)	Implemented

Action taken report to be attached

17. NIRF Rank (if any): Year: Participated
18. ISO Certification: Year: 4, For Quality Standards, Information security standards, Quality management standards, Environmental standards
19. Awards & Achievements for the institution during the current Academic Year with details:

1. **Permanent affiliation**
2. **Autonomous Extension**
3. **ISO certification**
4. **Green Champion award**

PART-B

1.No. of Programmes Offered by the College

a. Current Academic Year

b. Last Two Years

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Programmes	-	-	-	43 (35-UG; 08-PG)	41 (32-UG; 09-PG)

2. No of Value-Added Courses introduced (last two years)

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Value-Added courses	-	-	-	13	14

3. Details of teaching faculty

No of posts	Sanctioned	Working	Vacancies
Regular	82 (81+01)	34	48
PTL	00	00	00
Contract	00	18	00
Guest	00	56	00
Total	82	108	48

4. Qualifications of teaching staff

Teaching Staff	PG	M. Phil	Ph.D.	NET/SET
Regular	00	01	23	19

PTL	00	00	00	00
Contract	12	00	03	02
Guest	52	00	03	01
Total	64	01	29	22

5. Details of non-teaching faculty

No of posts Sanctioned	Working	Vacancies
55+1*	42+1*	13
*supernumerary post		

6. Student strength particulars

a) During the last two years

Year	2017-18			2018-19			2019-20			2020-21			2021-22		
No. of students	-	-	-	-	-	-	-	-	-	1251	999	763	1300	1061	907

7. No of students appeared in the final year exams during the last two years

Year	2017-18			2018-19			2019-20			2020-21			2021-22		
	A	P	%	A	P	%	A	P	%	A	P	%	A	P	%
Programme wise															
Spl. Telugu, History, Political Science	12	10	83	25	25	100	20	20	100	28	21	75			
Spl. English, Economics, Political Science	8	6	75	17	12	71	21	19	90	28	17	61			
History, Economics, Political Science (EM)	2	2	100	13	12	92	14	14	100	16	14	88			
History, Economics, Political Science (TM)	16	16	100	23	18	78	21	20	95	30	30	100			
History, Economics, Philosophy	14	13	92	12	5	42	14	14	100	19	16	84			
B.Com (General) RCCS(TM)	55	53	96	61	53	87	53	53	100	44	43	98			
B.Com (General) RCCS(EM)	30	28	93	27	18	67	25	21	84	34	32	94			
B.Com (Computer Applications)	36	33	91	43	43	100	30	28	93	30	30	100			

B.Com(Commerce, Economics, Computer Sc.)	29	25	86	30	30	100	25	21	84	27	27	100			
Mathematics, Physics, Chemistry (T. M)	51	39	76	42	31	74	47	45	96	49	38	78			
Mathematics, Physics, Chemistry (E. M)	32	29	90	31	30	97	31	31	100	32	29	91			
Mathematics, Physics, Electronics	19	8	42	35	20	57	19	18	95	25	21	84			
Botany ,Zoology, Chemistry (E M)	27	26	96	26	25	96	50	47	94	42	41	98			
Botany ,Zoology, Chemistry (TM)	37	22	59	36	22	61	31	25	81	23	23	100			
Mathematics, Chemistry, Petrochemicals	28	25	89	33	27	82	32	27	84	34	31	91			
Mathematics, Physics, Computer Science	29	28	96	32	22	69	30	30	100	31	29	94			
Mathematics, Electronics, Computer Science	23	18	78	33	28	85	34	32	94	31	31	100			
Mathematics, Chemistry, Computer Science	32	27	84	37	30	81	33	32	97	36	36	100			
Mathematics, Statistics, Computer Science	30	24	80	36	29	81	30	30	100	33	32	97			
Mathematics, Statistics, Actuarial Science	18	16	88	27	11	41	31	24	77	33	19	58			
Biotechnology, Zoology, Chemistry	21	19	90	21	19	90	24	23	80	28	23	82			
Microbiology, Botany, Chemistry	18	16	88	23	21	91	20	16	80	27	27	100			
Biochemistry, Food Science & Chemistry	7	6	85	9	6	67	15	13	87	20	17	85			
Commercial Aquaculture	23	20	86	31	30	97	17	16	94	25	25	100			
Web Technology & Multimedia				9	7	78	3	3	100	00	00	00			
Analytical Techniques in Pharmaceuticals				5	4	80	00	00	00	00	00	00			

8. Teacher – student ratio (Current Year)

No. of Teachers: 105, No. of Students: 3004, **Teacher – student ratio: 1:29**

9. Infrastructure details (Physical and Academic facilities of Criterion-IV)

i.	Total no of class rooms	54
ii.	Total no of laboratories	39
iii.	Total no of digital classrooms	3
iv.	Total no of virtual classrooms	4
v.	Total no of ICT enabled classrooms	13
vi.	Total no of studios	0
vii.	Total no of Computers Student & Computers Ratio	426 7:1
viii.	Total no of printers	12
ix.	Total no of scanners	08
x.	Total no of Xerox facility	02
xi.	Total no of Wi-Fi routers	10
xii.	Internet Bandwidth	20 MBPS
xiii.	Seminar halls	2
xiv.	Auditorium	2
xv.	Details of sports facilities	Indoor stadium badminton court-2 kabaddi mat court -1 open air auditorium-1 Cricket field-1 Hockey stadium-1 open gyms-2, Volleyball courts-1 basketball courts-1 kho-kho field-1 Yoga center-1 400 mts running track hand ball court-1 ball badminton -1
xvi.	Gymnasium (No of stations)	3
xvii.	Rooms for administration	10
xviii.	Water – RO facility	Yes (03)
xix.	Toilets for staff (Men/Women/Differently abled)	13
xx.	Toilets for students (Men/Women/Differently abled)	08
xxi.	Divyangan friendly facilities (Ramps/Lifts/Softwares)	Yes
xxii.	No of fire extinguishers in the labs and corridors	08
xxiii.	Solar energy details – LEDs, Green Audit Status	Yes
xxiv.	Library	Yes
	No. of Books & Journals	82,622 & 33
	Status of Automation	Fully automated
	E-journals	6000
	N-list subscription	Yes
	Internet	Yes
xxv.	Women's waiting hall	2

xxvi.	Grievance Redressal Cell	1
xxvii.	Health Centre	1
xxviii.	ELL	1
xxix.	JKC Lab	1
xxx.	Computer Labs	3

10. Research:

❖ No of collaborations / Functional MoUs:

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of collaborations / MoUs	5	5	4	6	12

❖ No of publications in UGC – CARE listed journals:

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Publications	10	12	14	10	15

❖ No of start-ups

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of start-ups	0	0	0	0	0

❖ No of patents:

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of patents	00	00	00	00	02

❖ No of Research Guides

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Research Guides	8	5	5	7	17

❖ No of Research Scholars

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Research Scholars	Recognized as research centre in	04	04	14	18

	March. 2017				
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❖ No of Major/ Minor Research Projects

Year	2017-18	2018-19	2019-20	2020-21	2021-22
Number of Major RPs	0	0	0	0	0
Number of Minor RPs	01	0	02	02	01

❖ Incubation Centre/s: Yes/No No

❖ Consultancy offered:

Area	Organization (MoU)	Revenue Generated
Water analysis	Dept of Chemistry, PRGC with JNTU-K	2000/-

11. Policies prepared and implemented:

- Student Code of Conduct
- Attendance Policy
- Faculty Dress Code
- Research policy
- Anti-Ragging
- Discipline policy

12. Extension activities (Current year) :40

- a) No. of Extension activities in the Neighborhood for social and holistic development
- b) No of Extension activities conducted through NSS/NCC/ RED CROSS/YRC
- c) No of Extension activities in collaboration with government agencies
- d) No of Extension activities in collaboration with Non-Governmental Organizations

13. Feedback, Student Satisfaction Survey mechanism adopted : Yes,

14. Alumni Association – involvement and activities : Yes

❖ Awards and achievements-current year (to be verified)

❖ **Students:**

- 219 students were selected for HETERO Pharma and 32 Students were selected for COGENT (BPO), 24 January 2022.
- Synergies Castings (Vizag) for which 22 students were selected, 31-01-2022.

- Inaugural ceremony of Center for 21st century skills
- Inauguration of Certificate course on Cutting & Textile Designing on 03-02-2022.
- Inauguration of paddy field with Azolla(biofertilizer) and without Azolla for comparative study project by the Botany students on 08-02-2022.
- One-week APITA program Completed on 21-02-2022.
- Our college 1st BZC student K. Karthik received prize at JNT University Kakinada in Essay writing Competition conducted by Jana Vijnana Vedhika.
- The students of P.R. College bagged State Level First Prize in Quiz Competition Organized by Anwesa, National Statistics Office (NSO)/ Central Govt. held at Vijayawada on 27-06-2022.

❖ **Staff:**

- The Principal Dr. B. V. Tirupanyam was allotted Mr. T. Naga Krishna, a part-time scholar in physics, under his supervision for doing research
- Dr. K. Jayadev awarded Ph.D.
- Research Guideship from AKN University, Rajamahendravaram, Capt. Dr. M. Krishna Rao, Dr. B. Elia.
- Patent Right to Dr. S.V.G.A. Prasad.
- G. Sri Devi, convener of Women Empowerment Cell, Lecturer in Physics, was awarded the prestigious Naari Shakthi Award 2022 from the Principal.
- Dr. S.V.V.L.G.Varma, Physical Director P.R. Govt. Degree College(A) Kakinada, was recognized as a research Supervisor in the Dept. of Physical Education.
- Dr. S.V.G.V.A.Prasad, Lecturer in Physics, P.R. Govt. Degree College(A) Kakinada, was recognized as a research Supervisor in the Dept. of Physics.

15. Total no of scholarships and free ships (Current Year) 2659

Total Amount in Rs:- 1,72,08,732/-

16. Total no of capacity building and skill development activities conducted by the college (Current Year)

Teaching	08
Non –Teaching	02

17. Trainings conducted by JKC for competitive exams during the last two years

Training:

Year	2020-21	2021-22
Number of students registered	300	400
Number of students trained	200	400
a. from your GDC	200	400
b. from other colleges	00	00

Placements:

Year	2020-21	2021-22
No. of companies visited the campus	5	3
Number of students Placed	108	66
a. from your GDC	108	66
b. from other colleges	00	258

18. Student Support and Progression

A. Students Progression to Higher Education (Programme wise)

Year	2020-21	2021-22
Number of students		
a) B. A	29	Students appearing for VI semester examinations
b) B. Com	30	
c) B.Sc.	80	

B. Employment (Programme wise)

Year	2020-21	2021-22
Number of students		Students appearing for VI semester examinations
a) B. A	15	
b) B. Com	20	
c) B.Sc.	13	

C. Entrepreneurship (Programme wise)

Year	2020-21	2021-22
Number of students	-	-
a) B. A	-	-

b) B. Com	-	-
c) B.Sc.	-	-

19. Grants/funds received from (in Lakhs/Rs.)

A. Government	:	
B. Non-governmental bodies	:	NIL
C. Individuals/ Philanthropists	:	NIL
D. CSR	:	NIL
E. Budget allocated for Infrastructure	:	3.3
F. Expenditure for Books & Journals	:	1.0
Budget Sanctioned Rs. 4.3 ; Utilized Rs.4.3		

20. Governance and Leadership

- ❖ Institutional Perspective Plan (Next two years)
- ❖ Development of E - content to address the post-COVID-19 situation.
- ❖ Blended method of teaching may adopt in teaching-learning process.
- ❖ Start more no. of skill courses as per new UGC guidelines in the year 2021-22
- ❖ Develop organic farming in college campus by Department of Botany as Earn while Learn Programme
- ❖ Conduct more no. of research-oriented seminars/workshops/FDPs
- ❖ Provide Research seed money to Faculty and students to participate in National / International seminars /workshops and for publication of research articles
- ❖ Encouraging the doctorates to tap funds from Research Funding Bodies
- ❖ Engage guest faculty as per work Load
- ❖ Establish Media Center/Studio to capture the E-learning resources in present situation
- ❖ Conducting capacity building programmes for teaching staff on developing college level MOOCS following the 4-quadrant approach of SWAYAM
- ❖ To conduct capacity building programmes for non-teaching staff on Basics of MS Office, internet and office procedures as well
- ❖ Establish College Community Radio on the lines of FM Radio for broadcasting news in the morning and entertainment during lunch break and festive occasions.
- ❖ Organize special camps at adopted villages by NSS units for the overall sensitization of rural community on gender issues, conservation of natural resources, medical and health issues, constitutional rights, freedom of speech and expression and RTI.
- ❖ Renovation of Central Instrumentation lab
- ❖ Submitting DPR (Detailed Project Report) to Philanthropists and Alumni Association for a new state of the art Central Instrumentation Facility (CIF)
- ❖ To apply for DST FIST Project if there is a call for proposal

- ❖ To apply for UGC STRIDE Project if there is a call for proposal
- ❖ To submit a proposal to the District Administration for the construction of more washrooms for girl students
- ❖ To make more MOUs with the nearby colleges/universities and other research institutes
- ❖ To develop a butterfly park in the campus by encouraging Department of Zoology to work in tandem with the Department of Botany for this purpose
- ❖ To establish yoga and wellness centre on the campus and start a certificate course in Yoga

21. No of policies developed by the Institution and details

22. Contribution of IQAC

- ❖ Incremental changes during the last two years

S.No	Activity	2020-21	2021-22
1	Number of new UG programmes introduced	01	02
2	Number of new PG programmes introduced	08	01
3	Capacity Building Programmes-Teaching	02	03
4	Capacity Building Programmes-Non-Teaching	02	01
5	Number of National Seminars/webinars Conducted	07	00
6	Number of International Conferences Conducted	01	01
7	Number of Research Projects applied through Departments	01	04
8	Number of Research Guides	7	17
9	Number of Department Related Webinars	9	0
10	Number of Seminars/Webinars on IPR	01	01
11	Seed Money Utilised by Faculty	100000	100000
12	Number of Gender equity Programmes Conducted	01	02
13	Value-added/Certificate Courses	12	12
14	Patents published or awarded	00	02
15	Number of MoU's	24	11
16	Number of Placements	89	85

23. Best Practices of Institution:

- 1) Semester Curricular Plan and Daily scheduling from teaching received online through Ms. Excel. Even College Circulars, Notices and Proceedings only circulated through WhatsApp groups and E-mail to go paperless, in the Whole College.
- 2) Usual Library timings 8AM to 8PM. Besides, Night Library extends up to Midnight 12 AM. Students staying in the outside hostel study up to midnight 12 in the College

- Library and leave the Library only in the wee hours of next day. Library Ground Floor and First floor is well illuminated for this purpose
- 3) Teaching 80% of Classes with ICT
 - 4) Every Department remaining active in social media with Facebook, Twitter accounts and YouTube Channels
 - 5) Every Department with its own E-Quarterly Magazine which is circulated among all student Groups
 - 6) Every month Student forum to discuss and debate on issues of national interest and burning topics
 - 7) Every month Faculty forum to discuss and deliberate on scientific issues and burning topics
 - 8) Conducting MOCK PARLIAMENT for every Quarter to make students aware of the Parliamentary procedures
 - 9) Earn While you learn
 - 10) Highly motivated and Committed Alumni with Philanthropic attitude
 - 11) Endowment prizes/ cash awards and gold medals instituted by the alumni
PRGCOSA (PRGC Old Students Association) is having a member ship enrolment of 1200.
 - 12) Financial help to the poor students by helping hands and UPKAR scheme
 - 13) Group insurance cover to all the students
 - 14) Field Trips and Study Tours made Compulsory for all courses
 - 15) Decentralization and Networking
 - 16) Extended facilities to the differently abled students
 - 17) Scribe Bank for physically-challenged students during examinations
 - 18) Industry-Institution Interaction
 - 19) Nomination of Chief quality Auditor
 - 20) Incentives to students' & faculty for carrying out research related projects
 - 21) Seed Money for Faculty to carry out Research Projects
 - 22) Student Event managements committee
 - 23) Talent test competitions at entry level.
 - 24) Students made members of all committees in the College
 - 25) Daily News reading by the students in the PAS, at the stroke of 1st bell i.e., 9.45AM.
 - 26) Students made members in the IQAC & NAAC 7 criteria committees
 - 26) Paddy Cultivation by students in the Campus

- 27) Making of Vermicompost by students using the dried and fallen leaves of the campus
- 28) Rainwater Harvesting Zones and Groundwater recharging pits in the Campus
- 29) Tapping of Solar Energy with solar Panels on Physics Block
- 30) Coaching for UG students aspiring for PG entrance exam
- 31) Community service in the adopted Village of the College, Ganganapalli which is 4 Km away from College
- 32) Frequent Blood Donation Camps by NCC/NSS/RRC
- 33) Capacity building for Non-teaching staff in MS Office and Internet

24. Evaluative Reports of the Departments:

25. For Autonomous Colleges

A. Academic Council

- Last Academic Council meeting date: 12/04/2022
- Major decisions for enriching curriculum/Academics

B. Controller of Examinations (COE)

- Examination reforms proposed and implemented
- CIA
- Mechanism for addressing grievances
- Mechanism for transparency in setting up of Question papers
- Mechanism for appointing examiners
- Mechanism adopted to ensure the security of information
- CoE expenditure report with details

- Board of Studies
- Mechanisms for updating curriculum
- Justification Reports for Curricular revamp
- Governing Body
- Last G.B meeting date
- Major resolutions for administration

26. College Handbook (to be uploaded on the college website)
27. College Magazine (to be uploaded on the college website)
28. Monthly News Letters (to be uploaded on the college website)
29. Departmental meeting Minutes Registers (to be verified)
30. Reports of various committees (to be verified)
31. CPDC/Finance Committee Meeting Minutes Registers (to be verified),
32. Implementation status of Biometric Attendance and TLP Reports (to be verified)