

**1. Details of the Teacher/ Academic :**

<b>Name &amp; Date of Birth :</b>	Prof. P. Srinivas Kumar, 01-04-1964
<b>Date of Joining in IGNOU:</b>	09-10-1989
<b>Current Designation :</b>	Professor of Civil Engineering
<b>Pay Scale as on date :</b>	Rs. 2,11,800/-
<b>Qualifications</b>	
Doctor of Philosophy (Engg. & Tech.) 2003	Name of the University: IIT, Delhi Discipline: Energy Studies on Buildings Doctoral Research Topic: Evaluation of Natural Cooling Concepts for Buildings in Indian Context
PGDDE (Distance Education) 1997	Name of the University: IGNOU, New Delhi Discipline: Distance Education
Master of Technology (M.Tech) (Geo Technical Engg.) 1988	Name of the university: JNTU, Kakinada, A.P., Discipline: Civil Engineering Specialisation: Geo Technical Engineering.
Bachelor of Technology (B.Tech)(Civil Engg.) 1985	Name of the university: Nagarjuna University, A.P., Discipline: Civil Engineering

**2. Honour/Award/Fellowship/membership of Professional body/ Statutory body (internal/ external) received by the Teacher/ Academic:**

<b>Name of the recipient</b>	<b>Honour /Award/ Fellowship name/ membership of Professional body/ Statutory body</b>	<b>Agency name /Name of statutory body/ institution/ Apex body</b>	<b>Period</b>

**FELLOWSHIP/ AWARDS:**

<b>Sl.No.</b>	<b>Name of the Fellowship/Awards</b>	<b>Granting/ Awarding Institution</b>	<b>Year</b>
1)	GATE Fellowship	MHRD, Govt. India.	1986-88
2)	QIP Fellowship	MHRD, Govt. India.	2001-2003

**MEMBERSHIP OF PROFESSIONAL BODY/ STATUTORY BODY (INTERNAL/ EXTERNAL):**

Membership of Professional body/ Statutory body	Name of statutory body/ institution/	Period
Indian Society of Technical Education (ISTE)	ISTE	Life Member
Indian Geo-technical Society(IGS)	IGS	1987-1989
Indian Distance Education Association	IDEA	Life Member
Board of Studies ( School of Engg. & Tech., IGNOU)	SOET, IGNOU	1992-2008 & 2013-Continuing
Academic Counsel (IGNOU)	IGNOU	2014-2017

**3. Books/Book Chapter:**

- Co-author/co-editor if any, title, place of publication, publisher, Year, page (no) s, ISBN No

SNo.	Name of Author1/ Editor 1, & Co- author (s) / Co- editor (s) (if any)	Title of chapter/book	Place of publicatio n	Publisher	Year	Total Pages	ISBN No.

**4. Research Articles/Publications:**

SNo .	Author/ Co- author (if any)	Title	Name of Journal	Volume	page no. (s)	Year	ISSN No
1.							
2.							

- (i) ***“Evaluation of Natural Cooling Techniques in Indian Climatic”*** by P. S. Kumar and N. K. Bansal, International Journal of Ambient Energy (2002). Volume 23, Number 1. pp47-55, January 2002.
- (ii) ***“Building Components and Energy Efficiency in Buildings”*** by N. K. Bansal, M.S. Bhandari and P S Kumar Published in Internal Journal of Ambient Energy (2001), Volume 22 Number 3, July 2001.

- (iii) ***“Impact of Internet and World wide web (WWW)”*** by Dr. Subhasis Maji and Dr. P. Srinivasa Kumar, in a Research Journal Devoted to Distance and Non-Formal Education. Published by Directorate, Centre of Distance Education, University of Kashmir, Srinagar, Volume 12 Number 1. 2002.
- (iv) ***“Introduction to Virtual Laboratory in Distance Education Program”*** by P. Srinivas Kumar and Subhasis Maji at the IX Annual Conference of Indian Distance Education Association (IDEA). Convergence of Formal and Non- Formal and Distance Modes of Education. Trends and Perspectives held at Jammu during March 13-15, 2002.
- (v) ***“Distance Learning Programs in Construction Management: Unique Opportunity for Construction Manpower for Professional Advancement”*** by Vijay V. Mandke and P Srinivas Kumar, in the “National Seminar” on Technical Education, Short Comings and Remedies” Organized by the Institution Surveyors at IIC, New Delhi, India.
- (vi) 500+ books of innovative Self Learning Course Material for in Engineering and Technology programs published by IGNOU, New Delhi.
- (vii) ***“Design and Synthesis of Polypyrrole (AG2) Nanocomposites for Energy Storage Device and Photocatalytic Application”*** organized by Anna University, Chennai, International Conference on Emerging Advanced Materials, March 27, 2024.
- (viii) ***“Quality Assurance Management Design Approach for Construction Project Management Special reference to Soil Testing Work”*** by A. Chandramohan, Dr. Ramya Thiyagarajan & Prof. P. Srinivas Kumar, *Global Journal of Enterprise Information System (GJEIS)*, 2025
- (ix) ***“Construction Project Management Special reference to Alternate Building Foundation methods”***, by A. Chandramohan, Dr. Ramya Thiyagarajan & Prof. P. Srinivas Kumar, *Global Journal of Enterprise Information System (GJEIS)*, 2025
- (x) ***“Sustainable Development in Engineering Teaching & Learning Process in Open and Distance Learning System by Integrating Information and Communication Technology (ICT)”***, by Prof. K Tamil Mannan & Prof. P Srinivas Kumar, *Journal of Indian Society of Technical Education (JISTE)*, 2025
- (xi) ***“Learners Improvement Strategy and Analysis in Open and Distance Learning System: A Case Study”***, by Prof. K Tamil Mannan & Prof. P Srinivas Kumar, *Journal of Indian Society of Technical Education (JISTE)*, 2025

#### **5. Policy Documents Reports/ Mimeo:**

SNo.	Title	Institution/ Agency	Year
		NIL	

#### **6. Book Review published :**

SNo.	Author/ Co- author (if any)	Title	Name of Journal	Volume	page no. (s)	Year	ISSN No

**7. Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops (Please do not mention if it is only participation without presentation)**

SNo.	Author/ Co author (if any)	Title of presentation, /Talk/Lecture	Name Organizing institute	Conference	City	Date and Year

**8. Study Tour Organised/ Participated/ Attachment Organized/Internship:**

SNo.	Details of the tour	Name of coordinating body	Duration
1.			

**9. Consultancy assignment (if any):**

SNo.	Organization/ agency	Cost, title of consultancy	Duration

a) IGNOU –CIDC (Construction Industrial Development Council) Project

b) IGNOU-MES (Military Engineering Services) Project

c) IGNOU-FDDI (Footwear Design and Development) Project

**10. Details of Institution/ Government/ Industry / own Institution Sponsored Research Projects (including Programme Evaluation) and Amount (Both completed and ongoing):**

SNo.	Agency	Amount	Duration with dates	Status i.e. ongoing/ completed

**11. Details of PhD and MPhil Scholars (including those awarded degree):**

SNo.	Name and enrolment no:	Year of registration	Year of completion/ award
1.			

**12. Details of Programmes/ Courses coordinated/ written/ edited/ translated:**

SN o.	Programme	Course	Unit (print)/ Audio/Vid eo/ eSLM	Coordinated/ Edited (content/ language/ format)	Period
1.	BTCM/ BTWRE	<b>ET-105B</b> - Chemistry	23 Units	Coordinated/ Edited (content/ language/ format)	
2.	BTCM/ BTWRE	<b>ET – 501 A</b> Soil Mechanics	8 Units	Coordinated/ Edited (content/ language/ format)	
3.	BTCM/ BTWRE	<b>ET – 501B</b> Foundation Engineering	8 Units	Coordinated/ Edited (content/ language/ format)	
4.	BTCM/ BTWRE	<b>ET 521 A</b> Planning and Construction of Buildings	8 Units	Coordinated/ Edited (content/ language/ format)	
5.	BTCM/ BTWRE	<b>ET – 521 C</b> Design Detailing	10 Units	Coordinated/ Edited (content/ language/ format)	
6.	BTCM/ BTWRE	<b>ET – 521 D</b> Quantity Surveying and Evaluation	9 Units	Coordinated/ Edited (content/ language/ format)	
7.	BTCM/ BTWRE	<b>ET – 522</b> Concrete Technology and Construction Techniques	18 Units	Coordinated/ Edited (content/ language/ format)	
8.	BTCM/ BTWRE	<b>ET – 523 A</b> Construction Works Supervision	10 Units	Coordinated/ Edited (content/ language/ format)	
9.	BTCM/ BTWRE	<b>ET – 523 C</b> Repair and Maintenance of Buildings	12 Units	Coordinated/ Edited (content/ language/ format)	
10.	BTCM/ BTWRE	<b>ET – 521 A</b> Testing for Quality Control (Elective-I)	9 Units/2 Blocks	Coordinated/ Edited (content/ language/ format)	
11.	BTCM/ BTWRE	<b>ET – 523 B</b> Operation and Maintenance Construction Equipment	12 Units/3 Blocks	Coordinated/ Edited (content/ language/ format)	
12.	BTCM/ BTWRE	<b>ET – 505</b> Transportation and Traffic Engineering	18 Units/4 Blocks	Coordinated/ Edited (content/ language/ format)	
13.	BTCM/ BTWRE	<b>ET – 204 B</b> Engineering Materials	9 Units / 2 Blocks	Coordinated/ Edited (content/ language/ format)	
14.	BTCM/ BTWRE	<b>ET – 508 A</b> Structural Design - I	18 Units / 4 Blocks	Coordinated/ Edited (content/ language/ format)	
15.	BTCM/ BTWRE	<b>ET – 508 B</b> Structural Design – II	14 Units / 3 Blocks	Coordinated/ Edited (content/ language/ format)	
16.	BTCM/ BTWRE	<b>ET – 581 C</b> Building Services	9 Units / 2 Blocks	Coordinated/ Edited (content/ language/ format)	
17.	BTCM/	<b>ET – 502 B</b> Structural Analysis	17 Units/4	Coordinated/ Edited	

	BTWRE		Blocks	(content/ language/ format)	
18.	BTCM/ BTWRE	<b>ET – 581 B</b> Inventory and Stores Management	6 Units / 2 Blocks	Coordinated/ Edited (content/ language/ format)	
19.	BTCM/ BTWRE	<b>ET – 571</b> Laboratory – I (ADCM)	8 Units / 2 Blocks	Coordinated/ Edited (content/ language/ format)	

- Doctor of Philosophy in Engineering and Technology
- Bachelor of Technology Civil (Construction Management) (BTCM)
- Bachelor of Technology Civil (Water Resources Engineering) (BTWRE)
- Advanced Diploma in Construction Management (ADCM)
- Advanced Diploma in Water Resources Management (ADWRE)
- Advanced Diploma in Computer Integrated Manufacturing (ADCIM)
- Diploma in Civil Engineering (Army Personnel)(DCLE)
- Diploma in Electrical and Mechanical Engineering (Army Personnel) (DEME)
- Diploma in Civil Engineering (General Candidates) (DCLE –G)
- Post Graduate Certificate in Project Management (PGCPM)
- Certificate in Shoe Upper Cutting (CSUC)
- Certificate in Shoe Upper Stitching (CSUS)
- Certificate in Shoe Lasting and Finishing (CSLF)
- Certificate Course to Construction workers Vocational Qualification (CWVQ)
- Competency Certificate (s) in various trades (more than 10) in construction (CWVQP)

### **13. Training programmes designed and conducted, duration and dates**

<b>SNo.</b>	<b>Programme</b>	<b>Dates</b>	<b>Place</b>	<b>Number of Participants</b>
1	Construction Supervisor Training	1996	National Academy of Construction (Hyderabad)	100
2	Training of Construction Mesons	1996	National Academy of Construction (Hyderabad)	150
3	Training of Carpentry	1996	National Academy of Construction (Hyderabad)	150
4	Training of Bar-Bender	1996	National Academy of Construction (Hyderabad)	150

**14. Details of Counselling sessions conducted:**

SNo.	Programme	Course	Place	Dates	Duration	Mode (Specify- Face to Face Radio counselling Teleconferencing Web conferencing Any Other)

Sl. No	Name of the Topic	Course Topic	Course Code
1	Selection of Foundation for Civil Structures	Foundation Engineering	ET- 501 B
2	Pile Foundation- 1	Foundation Engineering	ET – 501 B
3	Earth Pressure	Soil Mechanics	ET – 501 A
4	Retaining Structure -1	Soil Mechanics	ET – 501 A
5	Retaining Structure -2	Soil Mechanics	ET – 501 A
6	Air Condition and Ventilation	Design Detailing	ET – 521 C
7	Bulk-heads and Cofferdams	Foundation Engineering	ET – 501 B
8	Fasteners and Connection	Structural Design II	ET – 508 B
9	Compression Members	Structural Design II	ET – 508 B
10	Design of Column Base and Grillages	Structural Design II	ET – 508 B
11	Design of Column Splices	Structural Design II	ET – 508 B

**Teleconferencing:**

Conducted many Teleconferencing sessions for different courses in ADCM / ADWRE / BTCM / BTWRE / DCLE (G) etc.

**15. Details of Patents granted (if any): NIL**
**16. Contribution to IGNOU's corporate life:**

S.No.	Chairperson/ Member of Committee	Name of the Committee	Date/ period
1.	Member of Committee	School Board (SOET)	1991-till date
2.	Chairman	School Board (SOET)	July 2006 to August 2008
3.	Chairman	School Board (SOET)	August 2014 to August 2017
4.	Chairman	School Board (SOET)	August 2023 to till date
5.	Member of Committee	Finance Committee	2014-2017

**(Duly authenticated by the Director/ Head of School/ Division/ Unit/Centre / Cell)**

<b>6.</b>	Member of Committee	Academic Council	2014-2018
<b>7.</b>	Member of Committee	Academic Council	2023-till date
<b>8.</b>	Member of Committee	EMPC (Maintenance or Transmitters)	2019-2020

Expert Committee Member: Board of Studies (SOET), Academic Council at university level, AICTE, DEC etc.

**17. Administrative position/s held in the University (even as in charge)**

<b>SNo.</b>	<b>Designation</b>	<b>Period</b>
<b>1.</b>	<b>Director, I/C (SOET)</b>	<b>July 2006 to August 2008</b>
<b>2.</b>	<b>Director, SOET</b>	<b>August 2014 to August 2017</b>
<b>3.</b>	<b>Director, SOET</b>	<b>August 2023 to till date</b>

**18. Any other contribution/information**

Participated in project evaluation, Counsellor Orientation programme, Term-End paper Setting and Evaluation of BTCM and BTWRE students.

**Signature of Teacher /Academic**

**Signature of Director/ Head**