

1. Details of the Teacher/ Academic :

Name & Date of Birth :	K. Gowthaman, 01-May-1969
Date of Joining in IGNOU:	08-Nov-2011
Current Designation :	Dy. Director (Training & Development), IUC
Pay Scale as on date :	13A, Basic pay: 1,43,600
Qualifications :	MCA, PhD

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

Name of the recipient,	Honour /Award/ Fellowship name	Agency name /Name of statutory body/ institution/ Apex body	Period
-----NIL -----			

3. Books/Book Chapter:

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

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

4. Research Articles/Publications:

S No .	Author/ Co-author (if any)	Title	Name of Journal	Volume	page no. (s)	Year	ISSN No
1.	Gowthaman, K., & Sharma, O. P.	Technology-Enabled Admission System in IGNOU: Issues and Challenges.	International Journal of Applied Research on Information Technology and Computing	9(1)	53-66	2018	0975 - 8070
2.	Sharma, O. P., & Gowthaman.K	An Analytical Study of Online Admission System in	Journal of Indian Research	6(1)	80-89	2018	2321 - 4155

		IGNOU from Learners' point of View					
3.	Singh. N, Gowthaman. K, Awadhiya.AK, Miglani.A, Kansal.G	ODL for Life Long Learning: Insiders' Perspective	Indian Journal of Open Learning	27(2)	67-80	2018	0971 - 2690
4.	Miglani, A., Awadhiya, AK., Singh, N., Gowthaman, K., & Kansal, G. (2018).	Policy Recommendations from Employers for Enhancing Skills through ODL.	Turkish Online Journal of Distance Education,	19(4)	64-75	2018	1302 - 6488
5.	Gowthaman. K, Singh.N, Awadhiya AK, Kanjilal.U	Reach of Swayam Prabha DTH Channels: A Case Study of IGNOU	AAOU Proceeding 2018 at Vietnam	1	185-192	2018	978-604-95-0635-1
6.	Gupta. AS, Gowthaman. K,	Teaching English to Large Numbers: SWAYAM to the Rescue	AAOU Proceeding 2018 at Vietnam	2	1331-1340,	2018	978-604-95-0635-2
7.	Singh.N, Gowthaman. K, Awadhiya AK, Kanjilal.U	Challenges in Managing MOOCs: Indian Initiative of SWAYAM	AAOU Proceeding 2018 at Vietnam,	1	663-672	2018	-978-604-95-0635-1
8.	Gowthaman.K, Singh.N, Awadhiya AK, Miglani.A	Learners' expectation on future ODL Policy of India	Asian Journal of Distance Education	12	4-19	2017	1347 - 9008
9.	A.K Awadhiya, A.Miglani, K.Gowthaman, V.P. Rupam	Changing Scenarios and Emerging Needs in Technology Enabled Learning (TEL)	The Journal of Open Learning and Research Communication (JOLRC)	3	79-90	2017	2456 - 2742
10.	K.Gowthaman, O. P. Sharma, J. Dikshit	Learner Friendly Admission System in Open University: A Case of IGNOU	Indian Journal of Open Learning	26(1)	37-51	2017	0971 - 2690
11.	K.Gowthaman, A. K. Awadhiya	Professional Development of Employees in ODL Institution: A Case of IGNOU	Educational Quest- an International Journal of Education and Applied Social	8(3)	1-8	2017	2230 - 7311

			Sciences				
12.	K.Gowthaman	A Study of Impact on Training of Web 2.0 Tools	Asian Journal of Research in Social Sciences and Humanities	7(9)	305-316	2017	2249 - 7315
13.	K.Gowthaman, O.P. Sharma	Technology Enabled Hybrid Model of Admission System - A Software Maintenance Perspective	International Journal of Innovations & Advancement in Computer Science.	6(9)	202-211	2017	2347 - 8616
14.	G. Mythili, K.Gowthaman	Object Oriented Adaptive Instructional Systems - A Model for Open and Distance Learning	International Journal of Engineering Technology Science and Research	4(9)	834-841	2017	2394 - 3386
15.	B. Kaalra, and K.Gowthaman	Browser Compatibility Testing Using Manual Testing Methods and Test Tools	International Journal of advanced studies in Computer Science and Engineering (IJASCSE)	3(10)	1-6	2014	2278 - 7917
16.	B. Kaalra, and K.Gowthaman	Cross Browser Testing Using Automated Test Tools	International Journal of advanced studies in Computer Science and Engineering	3(10)	7-12	2014	2278 - 7917
17.	A. K. Awadhiya, A. Miglani, and K.Gowthaman	ICT Usage by Distance Learners in India	Turkish Online Journal of Distance Education	3(15)	242-253	2014	1302 - 6488
18.	K.Gowthaman	Smart Tips: Using 'Watchlist' in Media Wiki (page 18-19)	Educomm Asia Article: Commonwealth Educational Media for Asia.	7(1)	18-19	2012	0972 - 284X
19.	K.Gowthaman, K.Mustafa, Raees A Khan	Legacy Source Code Migration to .NET Architecture	Journal of Computer Science	1(1)	7-12	2005	0976 - 2926
20.	K.Gowthaman, K.Mustafa,	Source Code Migration to DOT	Information Technology	4	420-427	2005	1812 -

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

	Raees A Khan	NET Framework	Journal				5638
21.	K.Mustafa, K.Gowthaman, Raees A Khan,	Measuring the Function Points for Migration project: A Case Study	American Journal of Applied Sciences	8	1218- 1221	2005	1546 - 9239
22.	K.Gowthaman, K.Mustafa, Raees A Khan	Reengineering Legacy Source Code to Model Driven Architecture	ACIS International Conference on Computer and Information Science, published by the IEEE Computer Society	5	1-6	2005	0- 7695 - 2296 -3
23.	Gowthaman K., Mustafa K. & Khan R A	Legacy VB Source Code Migration to .NET Framework	Developer IQ (Software Magazine)	5(5)	104- 109	2005	
24.	Gowthaman K., Mustafa K. & Khan R A	Design Recovery Issues and Opportunities in Extreme Programming	Developer IQ (Software Magazine)	5(2)	72-76	2005	
25.	K.Gowthaman & K. Mustafa	An Automation Model for Assessing Source Code Efficacy	Proceeding of National Conference Recent Trends in Information Systems	1()	-	2004	

5. Policy Documents Reports/ Mimeos:

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
----- NIL -----							

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
1.	Gowthaman, K. (Invited Talk)	Expert lecture sessions in 'E-Learning Content Development & LMS''	of NOIDA, 31 st October 2018 (two sessions)	ICT training International participants of CDAC.	Noida	31 st - Oct 2018
2.	Gowthaman, K.	Reach of Swayam Prabha DTH Channels: A Case Study of IGNOU	Asian Association of Open Universities	AAOU Conference October 2018	Honai, Vietnam	24-26 Oct-2018
3.	Gowthaman. K and Sharma O.P	Technology Enabled Hybrid Model of Admission System - A Software Maintenance Perspective	The Institution of Electronics and Telecommunicati on Engineers (IETE)	5 th International Conference on New Frontiers of Engineering, Science, Management and Humanities	New Delhi	17-Sept-2017
4.	Gowthaman.K & Mythili. G	Object Oriented Adaptive Instructional Systems - A Model for Open and Distance Learning	The Institution of Electronics and Telecommunicati on Engineers (IETE)	5 th International Conference on New Frontiers of Engineering, Science, Management and Humanities	New Delhi	17-Sept-2017
5.	A. Miglani, A.K. Awadhiya, N. Singh, K. Gowthaman	Enhancing skills through ODL: Policy Recommendations from employers	STRIDE, IGNOU	International Seminar on Skill Development through ODeL.	New Delhi	09-11 March 2017
6.	N. Singh, K. Gowthaman, A.K. Awadhiya, A. Miglani, G.	Odel for Life Long Learning: An Insider's Perspective	STRIDE, IGNOU	International Seminar on Skill Development through	New Delhi	09-11 March 2017

	Kansal,			ODeL.		
7.	Gowthaman, K	Online Admission System: Issues and Challenges – A case study	STRIDE, IGNOU	International Seminar on Skill Development through ODeL.	New Delhi	09-11 March 2017
8.	Gowthaman, K	A Study of Impact on Training of Web 2.0 Tools	Ramgarhia College of Education Phagwara, Punjab	International conference of the Learning Community on “Trends & Innovative Practices in Education: Future & Implications	Phagwara, Punjab	03-04 March 2015
9.	Awadhiya AK, Miglani. A, Gowthaman K	Highlighting changing scenarios in Technology Enabled Learning (TEL): a feedback study from IGNOU Learners	RSD, IGNOU	National Seminar on ICT Support for Inclusive Digital Learning RSD, IGNOU from 21-22 April 2017	Noida	21-22 April 2017
10.	Gowthaman K, Sharma. OP, and Dikshit. J	A hybrid model of online and offline admission system For open university – a case study	Asian Association of Open Universities	AAOU Conference 2016	Manila, Philippines	26-29 Oct 2016
11.	Gowthaman K	Impact study on skill development of technical staffs of IGNOU	STRIDE, IGNOU	National Seminar on ODL in India: Present Status & Future Prospects	New Delhi	29-30 Sept 2015
12.	Gowthaman K	Deployment of Online Admission	STRIDE, IGNOU	National Seminar on ODL in	New Delhi	29-30 Sept 2015

		System at IGNOU (Poster presentation)		India: Present Status &Future Prospects		
13.	Gowthaman. K, Mustafa K. and Khan R.A.	Re- engineering Issues and Opportunities in XP key adoptive practices	Center Research for in Cognitive Systems & NIIT Ltd.	International Conference on Cognitive Systems	New Delhi	14-15 Dec 2005
14.	Gowthaman. K, Mustafa. K	An Automation Model for Assessing Source Code Efficacy	Dr. Bhimrao Ambedkar University	National Conference Recent Trends in Information Systems	Agra	May 2004
15.	Gowthaman. K (As a Resource Person)	Processes of scheduling and running tasks involved in SWAYAM PRABHA Channels	Krishna Kanta Handiqui State Open University (KKHSOU)	Workshop on Adoption and Developmen t of MOOCs	Guwaha ti, Assam	28-29 July 2018
16.	Gowthaman. K (As a Resource Person)	Processes of scheduling and running tasks involved in SWAYAM PRABHA Channels	YCMOU, NASHIK	Workshop on Orientation to SWAYAM & SAWAYA M PRABHA	NASHI K	22-23 Sept 2017
17.	Gowthaman. K (As a Resource Person for two sessions)	Content Development: SCORM based, eXe 3.0 Activities	STRIDE, IGNOU	Refresher Programme on 'ICT in ODL' for the Teachers and Academics of IGNOU	New Delhi	6-28 Apr- 2017
18.	Gowthaman. K (As a Resource Person for three sessions)	Content Development: SCORM based, eXe 3.0 Activities	STRIDE, IGNOU	Refresher Programme on 'ICT in ODL' for the Teachers and Academics of	New Delhi	25-30 July 2016
19.	Gowthaman.	OAS and	STRIDE, IGNOU	Refresher	New	19-Sep-

	K (As a Resource Person for two sessions)	demonstration		Programme	Delhi	2015 & 24-Nov-2015
20.	Gowthaman. K (Invited talk)	ICT in Educational Institutes	Babasaheb Bhimarao Ambedkaer University, Lucknow.	International Conference on Emerging Trends in Information Technology (ICETIT-2015)	Lucknow	23-24 March 2015
21.	Gowthaman. K (As a Resource Person for 10 sessions)	MS-ACCESS and VB.NET	IUC, IGNOU	Workshop on VB.NET and MS-Access Technology for SED	New Delhi	9th – 21st October, 2013
22.	Gowthaman. K (As a Resource Person for 10 sessions)	MS-ACCESS and VB.NET	IUC, IGNOU	Workshop on .NET technology for SRD technical staff	New Delhi	24-June to 5-July 2013
23.	Gowthaman. K (As a Resource Person for 2 sessions)	Google forms & Blogs	ETMA, New Delhi.	ICT Training for Teachers Programme on Social Networking and Web 2.0 Tools for Teachers	New Delhi	22-Feb 2013
24.	Gowthaman. K (As a Resource Person)	Multimedia e-content development	IUC, IGNOU	Development of Multimedia e-content organized by IUC, IGNOU from 22 to 24 January 2013 for IGNOU faculty.	New Delhi	22 - 24 January 2013
25.	Gowthaman. K (As a Resource)	Wiki, Excel, and power point.	DEPSSA-IGNOU	Wiki-CAL - State Level Workshop	Dharwad, Karnataka	07–11 January 2013

	Person for 5 days)					
26.	Gowthaman. K (Resource Person)	Word & Excel	IUC, IGNOU	Digital Literacy for Personnel of Jamia Hamdard (Group C and D Personnel)	New Delhi	18-20 Mar 2013
27.	Gowthaman. K (Resource Person)	Word & Excel	IUC, IGNOU	Digital Literacy for Personnel of Jamia Hamdard (Group C and D Personnel)	New Delhi	16-18 Jan 2013
28.	Gowthaman. K (Resource Person)	Word & Excel	IUC, IGNOU	Digital Literacy for Personnel of Jamia Hamdard (Group C and D Personnel)	New Delhi	17-19 Dec 2012
29.	Gowthaman. K (Resource Person)	Word & Excel	IUC, IGNOU	Digital Literacy for Personnel of Jamia Hamdard (Group C and D Personnel)	New Delhi	6-8 Nov 2012
30.	Gowthaman. K (As a Resource Person)	Exe 2.0	IUC-IGNOU	Development of Multimedia e-content organized by IUC, IGNOU from	New Delhi	15-18 October 2012
31.	Gowthaman. K (As a Resource Person)	Exe 2.0	IUC-IGNOU	Development of Multimedia e-content organized by IUC, IGNOU from	New Delhi	05-07 September 2012

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32.	Gowthaman. K (As a Resource Person for 3 days)	Wiki, Excel, and power point.	DEPSSA-IGNOU	Wiki-CAL - State Level Workshop	Malda, West Bengal.	14-24 March 2012
33.	Gowthaman. K (As a Resource Person for 4 days)	Wiki & e-Content tools	DEPSSA-IGNOU	Wiki-CAL - State Level Workshop	Bangalore, Karnataka	06-14th March 2012
34.	Gowthaman. K (As a Resource Person for 1 full day)	Wiki & e-Content tools	DEPSSA-IGNOU	Wiki-CAL - State Level Workshop	New Delhi	28 th Feb 2012
35.	Gowthaman. K	BLOG & wiki	STRIDE-IGNOU	Training session for STRIDE Refresher Programme	New Delhi	07-Feb-2016

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

SNo.	Details of the tour	Name of coordinating body	Duration

9. Consultancy assignment (if any):

SNo.	Organization/ agency	Cost, title of consultancy	Duration
----- NIL -----			

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
----- NIL -----				

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

SNo.	Name and enrolment no:	Year of registration	Year of completion/
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			award
1.	Bhavnes Kaaara, PhD Enrolment No.: 2011051794 (Singhania University) Title: Study of Rendering Web Applications - A browser compatibility perspective	2012	2015

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

SNo.	Programme	Course	Unit (print)/ Audio/ Video/ eSLM	Coordinated/Wri tten/ Edited (content/ language/ format)/ Translated	Period
1.	Certificate in Web Designing and Development (for National Institute of Open Schooling)	Advance HTML Program ming (NIOS)	1 unit	Author	2013-2014

- Courses/ Units translated and period
- Audio programmes (title, Course, period)
- Video programmes (title and Course, period)

13. Training programmes designed and conducted, duration and dates

SNo.	Programme	Dates	Place	Number of Participants
1.	Workshop on .NET technology for SRD technical staff	24-June to 5- July 2013 (10 Half days)	IGNOU, New Delhi	9
2.	Workshop on VB.NET and MS-Access Technology for SED Technical Staff.	9th – 21st October 2013	IGNOU, New Delhi	8
3.	Web conferencing on DOT NET training for RCs Technical staff	7 th Nov 2013	IGNOU, New Delhi	50

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	(using Adobe connect)			
4.	Workshop on Development of Multimedia E-Content using Blender: A 3-D Animation Software	11-14 Dec 2012	IGNOU, New Delhi	30
5.	Workshop on Multimedia E-content Development using Open Source Tools	15th-18th Oct 2012	IGNOU, New Delhi	23
6.	Workshop on Development of Multimedia e-content organized by IUC from	05 to 07 September 2012	IGNOU, New Delhi	20

14. Details of Counselling sessions conducted:

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

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

SNo.	Chairperson/ Member of Committee	Name of the Committee	Date/ period
1.	Member of the Committee	Selection Committee for recruitment of Consultants (Computer Division): Walk-in-Interview	9th-10th Nov 2012
2.	Member of the committee	Committee to "look in to the requirement of Hardware & Software".	2013
3.	IUC Faculty coordinator	Faculty coordinator	2013-2017
4.	Coordinator and Convener	Special group on "Common LMS for Online/Blended Programme	2013

5.	Coordinator and Convener	Special group on “Training on Digital Media/ICT/Online and blended learning, OER technologies; and RT-WS for ODL Leaders	2013
6.	Convener	Committee of “SRS & Master Code Standardization”	2014
7.	Member	Committee constituted for “Invitation and Seating Arrangements” for the 27th Convocation (2014)	2014
8.	Member	Committee to identify obsolete/unserviceable furniture of IUC	2014
9.	Member	Committee to look into implications of Fee Refund Policy for Online Admission System and Re-Registration System.	2015
10.	Member	Committee to look into implications of Fee Refund Policy for Online Admission System and Re-Registration System.	
11.	Member	TEEG Committee	2014-2015
12.	Member	Verification of Certificate Committee for the post of IT Consultants	2015
13.	Co-Coordinator	Quick Response Team (QRT) to handle the administrative, technical and other issues related to the Online Admission System.	2015
14.	Special Invitee member	Online Admission System (OAS) Monitoring Committee	2015
15.	Moderator	Seminar on "Best Practices in ODL at IGNOU" on 04th January 2016, at Convention Centre, IGNOU.	2016
16.	Rapporteur	5th Conference of Vice Chancellors of Open Universities on 4th March, IGNOU	2016
17.	Rapporteur	International Seminar on Skill Development through ODeL: Innovations, Entrepreneurship,	2017

		Employment for Inclusive and Sustainable Livelihoods Organized by STRIDE, IGNOU from 09-11 March 2017	
18.	Rapporteur (1 Session)	Faculty Development Programme on Programme Evaluation in Open and Distance Learning (From 21-08-2017 to 27-08-2017)	2017
19.	Member	Committee in terms of reference "To implement e-Office in a time-bound manner in the University"	2016
20.	Member	Monitoring Committee for Online Admission and Re-Registration System for the January 2017 session onwards.	2016
21.	Member	Committee of "Request For Proposal for Design, Development, Implement, testing and Maintenance of Cloud based Integrated Student Services Management System (SSMS)".	2017
22.	Member	Committee in terms of reference "To implement e-Office in a time-bound manner in the University"	2017
23.	Convener	e-Gyankosh Firewall Renewal/Procurement process committee	2017
24.	Coordinator	Procurement of Laser Projector for Conference Room Block 17.	2017
25.	Coordinator and Convener	Ten Workstation procurement for Swayam Prabha-DTH project	2017
26.	Member	Operational Guidelines for Refund of Programme Fee to students who Opt for Receiving Digital Version of Study Material in Place of Printed Version	2018
27.	Member	Committee for Universal Accessibility of Electronic and Print Study Material of IGNOU	2019

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

SNo.	Designation	Period
1.	In-charge Director, IUC	12-14th June 2013
2.	In-charge Director, IUC	22-24 Dec 2014
3.	In-charge Director, IUC	18-Mar-2015
4.	In-charge Director, IUC	15-17 Feb 2017
5.	In-charge Director, IUC	23-24 Nov 2017
6.	In-charge Director, IUC	21-Dec-2017
7.	In-charge Director, IUC	23-25 Jan 2019

18. Any other contribution/information

S.No.	Activity	Period
1.	Coordination for the re-design and development of Online Admission System (OAS) for IGNOU	2014-2015
2.	Coordination of IGNOU Online Admission System (OAS) for July 2015 session, Jan 2016 & July 2016 session.	2015-2016
3.	Coordination of SWAYAM PRABHA DTH activities	August 2016 till date
4.	Coordination of E-Gyankosh Digital Repository activities	November 2016 till date

**Signature of Teacher /Academic
K.Gowthaman, Dy.Director, IUC**

Signature of Director/ Head