

CAUVERY COLLEGE FOR WOMEN

(AUTONOMOUS)

STAFF PROFILE

PERSONAL INFORMATION

1. Name : S.AGALYA

2. Date of Birth : 01.05.1995

3. Address :

| Residential | Office |
|--|---|
| 44/1 Rathna Illam, Cauvery Nagar, West Chinthamani, Tiruchirappalli, 620 002 | Department of Food Service Management and Dietetics, Cauvery College for Women, Annamalai Nagar, Tiruchirappalli, 620018 |

ACADEMIC INFORMATION

4. **Designation & Department:** Assistant Professor, Department of Food Service
Management & Dietetics

5. **Educational Qualification :**

| Degree | Year | College/University |
|---|------|--|
| NET (Home Science) | 2017 | University Grant Commission |
| M.Sc., Food Service Management and Dietetics | 2017 | Cauvery College for Women, Tiruchirappalli. |
| B.Sc., Nutrition and Dietetics | 2015 | Seethalakshmi Ramaswami College, Tiruchirappalli. |

6. **Researcher ID:**

ORCID: <https://orcid.org/0000-0001-5376-8935>

MENDELEY: <https://www.mendeley.com/settings/account/>

PUBLONS: <https://publons.com/researcher/4330790/agalya-s/>

VIDWAN: 205571

GOOGLE SCHOLAR :

<https://scholar.google.com/citations?user=HDg3YDkAAAAJ&hl=en>

7. Experience :

| Date of Joining | Institution | Year of Experience |
|-----------------|--|--------------------|
| 12.06.2017 | Cauvery College for Women, Tiruchirappalli. | 5 years |

8. Areas of Specialization : Food Service Management and Dietetics**9. Languages known : Tamil and English****10. Subjects Taught :**

| | |
|-----------|--|
| UG | Human Physiology, Dietetics, Principles of Nutrition, Food Service Management, Food Preservation Practical, Dietary Internship, Dietetics Practical. |
| PG | Hospital Food Service Administration, Functional Foods and Nutraceuticals, Food Service Facilities, Food Product Development, Principles of Home Science, Food Service Management. |

11. Research Supervision: NIL

| | University from where guideship obtained | Thesis | | |
|---------------|---|---------------------------|-----------------------|--------------------------|
| | | Completed (in numbers) | Year of Completion | Pursuing (in numbers) |
| M.Phil | | | | |
| P.hD | | | | |

12. Details of Publications:

| Journal Name & Volume | Year of Publication | ISBN Number | Name of the Paper | Impact Factor |
|---|------------------------|------------------------|--|------------------|
| IJCRT – International Journal of Creative Research Thoughts; vol: 6(1) | 2018 | ISSN. NO: 2320-2882 | Antibacterial Attributes of Arctostaphylose Uvaursi on urinary Tract Infection | 5.97 |
| IJFSN - International Journal of Food Science and Nutrition | 2022 | ISSN. NO: 2455-4898 | "Development of fig fruit (Ficus carica L.) based jam products and evaluation of sensory attributes". | 8 |

13. Details of Papers/ Posters Presented:

| Date | Organizer | Name of the Seminar | Paper Name |
|-------------------------|--|--|--|
| 12.08.2017 | IDA Kilakarai chapter and Meenakshi Hospital, Tanjore – 613 005. | Conference Nutrition Insight for Healthier Life. | Presented Poster on “Development of Software on Dietary Management for Renal Diseases” |
| 23.10.2020 & 24.10.2020 | Department of Food Science Nehru Arts and Science College, Nehru Gardens, Thirumalayampalayam, Coimbatore – 641 105. | International Web Conference on “Food and Nutrition Security for Sustainable Public Health”. | Presented Poster on “Formulation and Sensory Evaluation of Low Glycemic Breakfast Recipes for Diabetes Mellitus. |
| 30.03.2022 | Department of Tamil & Department of Home Science, V.V.Vannniaperumal College for Women, Virudhunagar – 626 001 | National Webinar on “Medicinal Values of Indian Traditional Foods”. | Paper Presented on “Development and Evaluation of Value Added Products from Tender Coconut Water”. |

14. Details of Seminars / Conferences / Workshops Attended:

| Year & Date | Organizer | Title | National / International | Topic |
|------------------------|---|--------------|---------------------------------|--|
| 12.08.2017 | IDA Kilakarai chapter and Meenakshi Hospital, Tanjore | Conference | National | Nutrition Insight for Healthier Life |
| 19.01.2019 | Arul Anandar College (Autonomous), Madurai. | Seminar | International | Recent Trends in Food Processing Technology – 2019 (RTFPT) |
| 09.08.2019 | PSG Hospitals, Coimbatore | Workshop | International | International Workshop on “Multidisciplinary Management of Irritable Bowel Syndrome” |

14.Details of Seminars / Conferences / Workshops Attended:(Through online mode)

| Level | Topic | Date & Time | Resource Person | Organizer |
|------------------------------|---|-------------------------------------|---|--|
| International Webinar Series | Virtual Conference on “Food Forensics: Investigating Food Crimes and Frauds” Food Safety Issues in India | 16.05.2020 | Mr.B.S.Acharya, Joint Director, FSSAI | Institute of Research and Development, Gujarat Forensic Sciences University |
| | Food Frauds: An Industrial Outlook | 17.05.2020 & 06.30 pm to 07.30 pm | Dr. Ravirajsinh Jadeja Food Safety Expert, USA | |
| | Avenues and Applications of Food Forensics in Food Safety Issues | 23.05.2020 & 08.00 pm to 09.00 pm | Mr.Ron Stakland, VP Business development, Global ID, USA. | |
| International Webinar | Vitamin D & its Role in on Prevention of Covid 19 | 25.05.2020 & 03.00 pm to 04.00 pm | Dr. Deeptha Sukumar, Associate Professor, Drexel University, Philadelphia, USA | Department of Nutrition and Dietetics, PSG College of Arts and Science, Coimbatore |
| National Webinar | Post Covid-19: Challenges and Opportunities for the Indian Food Industry | 25.05.2020 & 11.00 am to 12.00 noon | Dr.N.Ramasubramanian, Director, VR Food Tech Private Limited | School of Food Science, M.O.P Vaishnav College for Women (Autonomous), Chennai |
| National Webinar | Techno – Pedagogical Practices for Digital Learners | 26.05.2020 & 11.00 am to 12.30 pm | Dr.S.Senthilnathan, Director i/c, UGC – Human Resource Development Centre and Professor, Department of Educational Technology, Bharathidasan University, Trichy | IQAC, Vellalar College of Education for Women, Erode. |
| International Webinar | The COVID 19 Effect – the Permanence of Change | 26.05.2020 05.00 to 06.00 pm | Mr.John D’Rosario Certification Manager, Oman & Regional Technical Manager – Middle East Region Bureau Veritas Certification | Department of Food Processing Technology, PSG College of Arts and Science, Coimbatore |
| International Webinar Series | Healing Solutions for Travel Challenges – Post Covid 19 | 26.05.2020 & 11.00 am | Dr.J.B. Sharmila, Head, Dept of Home Science, Sri. Meenakshi Govt Arts College, Madurai. | Department of Catering Science and Hotel Management, Dr. SNS Rajalakshmi College of Arts and Science, Coimbatore |
| | | | Sasi Gangaiah, Lecturer, Dept of Hospitality & | |

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|---------------------------------|---|--|--|--|
| | | | Tourism, Durban University of Technology, South Africa. | |
| International Webinar Series | Lockdown Stress Busters- Retrain Your Brain | 27.05.2020 11.00 am | Dr. Rosaline Govender, Academic Development, Practitioner & Chair Person- Gender Forum, Durban University of Technology, South Africa Dr.P.T.Saleendran, Associate Professor, Dept of Psychology, Wolaita Sodo University, Ethiopia | Department of Catering Science and Hotel Management, Dr. SNS Rajalakshmi College of Arts and Science, Coimbatore |
| National Webinar | Essence of Managing TIME: Holistic Development of LIFE | 30.05.2020 & 03.00 pm | Dr.B.Balaji, Founder, Special Minds. | Department of Commerce, Mount Carmel College, Autonomous, Bangaluru, in collaboration with Special Minds |
| Webinar | Health and Well-Being During Covid-19 Pandemic | 01.06.2020 03.00 to 04.00 pm | Prof. Rahul Rao, Registered Healthcare and Hospital Consultant, NBQP, QCI (Govt. of India). Corporate Trainer – Healthcare Quality, Dr Reddy Laboratories | PG And Research Department of Microbiology, Biochemistry and Nutrition & Dietetics, Sengamala Thayaar Educational Trust Women's College, Mannargudi with Chennai Softech. |
| Webinar | Seminar on “Research Paradigms and Intellectual Property Rights” | 02.06.2020 & 10.00 am to 04.00 pm | Dr.A.Jaya, Professor, Dr.P.Amudhavalli, Assistant Professor Dr.Sudha Rajesh, B.S. Abdur Rahman Crescent Institute of Science and Technology Deemed to be University. | Dept. of Computer Applications, School of Computer, Information and Mathematical Science, B.S. Abdur Rahman Crescent Institute of Science and Technology Deemed to be University. |
| International webinar | Critical Care & Renal Nutrition | 01.06.2020 04.00 pm to 05.00 pm | Dr.Krishnan Sriram, Tele – Intensivist, US Dept of Veterans Affairs, | Chennai Urology and Robotics Institute Hospital & IDA, Chennai |

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| | | 02.06.2020 04.00 pm to 05.00 pm | Mrs.Meenakshi Bajaj, Registered Dietitian, Tamil Nadu Govt. Multi Super Speciality Hospital | |
| | | | Dr.P.Nazni, Professor & Head, Dept of Nutrition and Dietetics, Periyar University | |
| | | 03.06.2020 04.00 pm to 05.00 pm | Mrs.Ipsita Chakravarti, HOD, Dept of Dietetics, Calcutta Medical Research Institute | |
| Webinar | Healthy Foods for Healthy Life – Eat Right to Nourish You | 04.06.2020 10.30 pm to 11.30 pm | Shiny Surendran, M.Sc. Grad Dip Sports Nutr (IOC), Sports and Preventive Health Nutritionist, Tamira Aesthetic Clinic, Gopalapuram | Department of Home Science, Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, Chennai |
| | | 02.30 pm to 04.00 pm | Mrs.Mallika Badrinath, Culinary Queen | |
| International Webinar | How to get Research Grants from UGC | 09.06.2020 & 03.30 pm to 05.00 pm | Dr.N.V. Ramana Rao, Director, NIT Warangal | MAR Basелиos Institute of Technology and Science (MBITS) Kothamangalam, Kerala |
| Webinar | Is it possible to manage PCOS Nutritionally | 10.06.2020 & 05.00 – 06.00 pm | Ms.Manonita Jain, Clinical Dietitian, Founder of Healthy Food Product ‘Nourish Diet’ and Online Diet Clinic – Healthy Diet & Fitness | Educationonline |
| National Webinar | Lifestyle and Immunity during Covid -19 | 12.06.2020 & | Padmasree Dr.P.R.Krishna Kumar, Chancellor, | Department of Food Science and Nutrition, |

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|--------------------------|--|---|--|--|
| | | 10.00 am – 11.00 am | Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore Dr.R.Hemalatha, Director, National Institute of Nutrition, Hyderabad, Telengana | Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, Nutrition Society of India, Coimbatore Chapter and Nutrition Association |
| International Webinar | Impact of Covid – 19 on Society and Education: A perspective | 20.06.2020 | Dr. Stephen Wisthoff (Pastor) Live and work in Nebraska, USA Mrs. Grace Wisthoff (Educationist) Live and work in Nebraska, USA Prof. J. S. Viridi (Retd.) Department of Microbiology, South Campus, University of Delhi, New Delhi, India Mrs.H.K. Viridi (Educationist) New Delhi, India | Internal Quality Assurance Cell, Swami Shraddhanand College, University of Delhi, India |
| Webinar | Branding of Higher Education Institutions | 20.06.2020 & 04.00 pm – 05.00 pm | Prof. Suresh Paul Antony, Indian Institute of Management (IIM), Tiruchirappalli | Special Minds. |
| International Webinar | Potential Role of Probiotics and Prebiotics | 23.06.2020 & 02.30 – 03.30 pm | Dr.S.Vijayalakshmi, Research Professor, School of Food Science and Biotechnology, Kyungpook National University, Deagu, Republic of Korea | Department of Nutrition and Dietetics & B.Voc Food Processing, Seethalakshmi Ramaswami College, (Autonomous) |
| National Webinar | Face Masks-Need of the Hour | 30.06.2020 & 10.00 am – 12.00 pm | Dr.S.Amsamani, Professor, Department of Textiles and Clothing, Avinashilingam Institute of Home Science and Higher Education for Women, Coimbatore | Department of Home Science & B.Voc Apparel Made-Ups and Home Furnishing, Seethalakshmi Ramaswami College, |

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| International Webinar | Food Laws and Requirements of Food Testing in India | 08.07.2020 & 10.30 pm - 12.30 pm | Dr.Manish K Agarwal, Managing Director, Excellent Bio Research Solutions Pvt.Ltd | Department of Food Technology, AKS University, Satna & Excellent Bio Research Solutions Pvt.Ltd, Jabalpur. India |
| International Webinar | Value Addition in Coconut | 15.07.2020 | Dr.Anto Codrelia Tanislaus Antony Dhanapal, Assistant Professor, Faculty Science, Department of Chemical Science, Universiti Tunku Abdul Rahman, Malaysia | Arul Anandar College, Karumathur, in collaboration with Commonwealth of Learning (COL), Canada. |
| International Web Conference | Food and Nutrition Security for Sustainable Public Health | 22.10.2020 & 04.05 pm – 04.45 pm 22.10.2020 & 04.50 pm – 05.50 pm 23.10.2020 & 10.00 and to 11.00 am | Dr. Ray-Yu Yang Food System and Nutrition Specialist, Food and Fertilizer Technology Centre for Asian and Pacific Region, Taiwan Dr. K. M. Venkat Narayan Member-US National Academy of Medicine (NAM) Ruth and O.C. Hubert Chair of Global Health, Director, Emory Global Diabetes Research Centre, Atlanta, USA Dr. Shweta Khandelwal Head, Nutrition Research Public Health Foundation of India, New Delhi, India | Nehru Arts and Science College, Nehru Gardens, Thirumalayampalayam, Coimbatore – 641 105, Tamil nadu. |
| International Web Conference | Emerging trends in Food, Nutrition and Health | 24.04.2021 | Resource Person 1.Prof.Vimal Karani.S DeputyDirector, Institute of Food, Nutrition & Health (IFNH), University of Reading U.K 2.Dr.Gopinath Senior Scientist M S Swaminathan Research Foundation, Chennai | Seethalakshmi Ramaswami College, Tiruchirappalli, Department of Nutrition and Dietetics & B.Voc. Food Processing |

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| | | | 3.Dr.Kumari M.Rathnayake Senior Lecturer, Wayamba, University of Srilanka, Sri Lanka. | |
| National Level Faculty Development Programme | Research Methodology | 26.04.2021 to 01.05.2021 | 1.Prof. N.B.Singh, 2.Dr.Ponnadurai Ramasami 3.Dr.Atul Sangal 4.Dr.Vikas Gite 5.Dr.N.B.Singh 6. Dr. R.M.Mehra | Kamla Nehru Mahavidyalaya |
| International Webinar | From Literature to Communicative Competence: The Paradigm Shift | 29.04.2021 | Dr. Roy P Veettil Assistant Professor, Faculty of Language Studies, Sohar University, Oman. | Department of English, Dr.MGR Educational and Research Institute, Adayalampattu Phase II Campus, Chennai |
| National Webinar | Promotion of Academic Integrity and Prevention of Plagiarism in Higher Education Institutions | 30.04.2021 | 1.Dr. Tejinder Singh, Chairman, Department of Commerce, Kurukshetra University. 2. Prof. Sumit Narula Director, Amity School of Communications, Amity University. 3. Neeraj Paul and Varun Piplani Consultants from Turnitin, Turnitin, South Asia | Research Cell of Guru Nanak Khalsa College, Yamunanagar in partnership with Turnitin South Asia |
| State Level | Introduction to Securities Market | 05.05.2021 & 10.30 am to 11.30 am | Dr.K.Prabhakaran, Faculty- Finance and Entrepreneurship, SEBI & NCFE Financial Education Resource Person | Department of Management Studies, Nehru Institute of Information Technology and Management, T.M.Palayam, Coimbatore |
| National Webinar | Experiences on Faculty Innovations and Entrepreneurship | 24.05.2021 | Dr.Manan Suri, Associate Professor, Principal Investigator: NVM and Neuromorphic Hardware Research Group, | EDII – Anna Business Incubation Research Foundation, (Section 8 |

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| | | | Department of Electrical Engineering, Indian Institute of Technology – Delhi Founder of Cyrum AI Solutions Startup. | Company), University College of Engineering, BIT Campus, Anna Univeristy, Trichy |
| National Webinar | Research Methodology in Social Science | 25.05.2021 & 11 am | Dr.T.R.Gurumoorthy, Member of Syndicate & Senior Professor and Head Department of Commerce, Alagappa University, Karaikudi. | Department of Commerce and Commerce With Computer Application, Arulmigu Kalasalingam College of Arts and Science, Krishnankoi. |
| National Level FDP | National level Online Faculty Development Programme on Strategic Resilience and Organisation | 26.05.2021 11.00 a.m - 1.00 p.m. | 1.Dr.V.Shankar-(Founder, Deeptech IP & Consultant, MaxVal IP Services) Intellectual Property Rights | Valluvar College of Science and Management, Karur, Tamil Nadu |
| | | 27.05.2021 11.30 a.m.- 1.00 p.m | 2. Dr.P.Baby Shakila, Principal, Sr.Krishna Arts and Science College, Coimbatore. | |
| | | 28.05.2021 5.30 p.m.- 7.00 p.m. | 3. Prof. Rishikesh, Asst. Professor, CHRIST (Deemed to be University), Bangalore. | |
| | | 29.05. 2021 & 11.30 a.m.-1.00 p.m | 4.Mr.Raja Atmamayan (Ascent Transformation ventures) Professional Positivism | |
| | | 30.05. 2021 & 11.30 a.m.-1.00 p.m | 5.Dr.Vimal Jerald A – (Assistant Professor, Department of Computer science, St.Joseph’s College (Autonomous), Trichy) Content Development | |
| | | 31.05.2021 & 11.30 a.m.-1.00 p.m | 6.Dr.Natarajan Retd Professor, Annamalai University Industry – Institution Interface | |
| National Webinar | Today’s Safe Food, Tomorrow’s Secured | 07.06.2021 | Mr. B. Nickle Rozar Senior Lead, Auditor/Trainer, Jas | Department of B. Voc. Food |

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| | Health | | Global Services on “Effective strategies for food safety” | Processing and Quality Control, Stella Mari s College |
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15.Details of Seminars / Conferences / Workshops Organized:

| Date | Role | Title | National / International | Topic |
|----------------------------|---------------------------|---------------------------------|-------------------------------------|--|
| 26.09.2019 & 27.09.2019 | Organizing Team Member | Intellectual Property Rights | State level workshop | Rs.50,000.00 Patent Information Centre, Tamil Nadu State Council for Science and Technology, Govt of Tamilnadu, Chennai. |

16. Details of Orientation / Refresher Course Attended:

| Date | Title of the Course | Organizer |
|----------------------------|---|--|
| 10.12.2018 – 28.02.2019 | Annual Refresher Programme in Teaching - Latest Trends in Pedagogy and Assessment | Ministry of Human Resource Development, Government of India. |
| 05.01.2022 – 11.01.2022 | Short Term Course in “E Learning and E Content Development” | University Grant Commission, Human Resource Development Centre & Bharathidasan University, Trichy-23 |

17. Details of Study Materials / Books written and published:

Published a paper entitled “Instant Green Soup Mix Combating Calcium Deficiency in Post Menopausal Women” in Book - Emerging Trends in Food, Nutrition And Health, Published by Department of Nutrition and Dietetics B.Voc. Food Processing, Seethalakshmi Ramaswamy College (Autonomous), Trichy, Pages 124-127, ISBN : 978-81945796-2-5.

18. Details of Chairing as Resource Person: (Extension Activities)

| Date | Title | Venue | Beneficiaries |
|-------------|---|--|--|
| 13.04.2018 | Judge - Food Show (CCA Competition) | Chelammal Vidhyashram (CBSE) Senior Secondary School, Musiri, Trichy | School Students - 25 |
| 13.08.2018 | Balanced Diet, Health & Hygiene | Govt. High School, Sooraikudipatti | School Going Children - 30 |
| 16.09.2019 | Lecture on "Prevention of Malnutrition" | All Saints Elementary School, Woraiyur Tawkkar Road, Trichy-3 | School Going Children and Parents - 40 |

19. Administrative Positions held in the College:

| Nature of Position | Year |
|----------------------------|-------------|
| Placement Cell Coordinator | Since 2021 |

20. Details of Incharge / Membership in Committees for Autonomous : NIL**21. Details of Incharge / Participation in Extracurricular Activities :****(NSS, NCC, Sports, Games, Voluntary Association and Cultural Activities):**

| Nature of Activity | Period of Incharge |
|---------------------------|---------------------------|
| Sports | 2018-2019 |

22. Details of Participation in Consultancy, Training, Development etc.: NIL**23. Details of Membership in Academic Bodies/ Board of Studies:****24. Details of Membership of Professional Bodies:**

Life Membership - Indian Dietetic Association (Chennai Chapter)

25. Countries visited academically: NIL

26. Any other information if any:**NPTEL Courses**

| Course | Organizer | Duration | Exam date | Credit | Marks |
|--|------------------|--------------------------------|---|---------------|--------------|
| Principles of Human Resource Management | IIT, Kharagpur | Jan – Mar 2020 (8 weeks) | Covid -19 Impacted January 2020 Semester | 2 | 63% |
| Body Language: Key to Professional Success | IIT Roorkee. | Sep-Oct. 2020 (4 Weeks) | 18.12.2021 | 1 | 63% |

COURSERA Course

| Course | Organizer | Duration | Exam date | Credit | Marks |
|--|------------------------|-----------------|------------------|---------------|--------------|
| Inclusive Leadership: The Power of Workplace Diversity | University of Colorado | 4 weeks | Non credit | | 89.62% |

E-Module developed:

| Title | You Tube Link | Date |
|---|---|-------------|
| Classification of nutrients | https://www.youtube.com/watch?v=DM8JUAHHPcs&t=2s | 21.01.2019 |
| Functions of Carbohydrates | https://www.youtube.com/watch?v=ADOX3HCZhnk | 10.07.2019 |
| Glycemic Index | https://www.youtube.com/watch?v=53qX1LxXVW0 | 11.07.2019 |
| Role of Pancreas in Digestion | https://youtu.be/ZXw5dl4i1MA | 25.04.2020 |
| Excretory System | https://youtu.be/4vomkiOPKNU | 04.05.2020 |
| Tools of Management | https://youtu.be/ZR6_TSp6Ny4 | 22.05.2020 |
| Profit Oriented Food Service Establishment | https://youtu.be/dR5fWHtZqFY | 26.06.2020 |
| Service Oriented Food Service Establishment | https://youtu.be/rOWyJKw6yd4 | 26.06.2020 |
| Public Oriented Food Service Establishment | https://youtu.be/OiV2qTXekwc | 05.07.2020 |
| Importance of leadership and qualities of good leader | https://youtu.be/--URtTCYPMY | 25.07.2020 |
| Classification of Proteins | https://youtu.be/B5TPa4K3PJc | 26.07.2020 |
| Leadership Styles | https://youtu.be/nB_B56Kaeag | 05.08.2020 |
| Food Additives and Their Classification | https://youtu.be/UUqqG_JWuT8 | 23.08.2020 |
| Safety of Food Additives | https://youtu.be/dIWSueGub0E | 23.08.2020 |
| Delegation | https://youtu.be/AdX6Z_egG70 | 23.08.2020 |
| Types of Communication | https://youtu.be/zhqGbvztCU0 | 03.09.2020 |
| Process and Functions of Communication | https://youtu.be/t_xv1_N5XYg | 03.09.2020 |
| Classification of Equipment | https://youtu.be/l8FZrxX6Zyc | 24.07.2021 |