| Classification | Code | Description  |
|----------------|------|--|
| Main Topic     | А    | BASICS   |
| Topic Level 1  | 2    | Clinical Skills  |
| Main Topic     | В    | IMAGING  |
| Topic Level 1  | 3    | Echocardiography   |
| Topic Level 1  | 4    | Cardiac Computed Tomography (CT)                                       |
| Topic Level 1  | 5    | Cardiac Magnetic Resonance (CMR)                                       |
| Topic Level 1  | 6    | Nuclear Imaging  |
| Topic Level 1  | 7    | Hybrid and Fusion Imaging  |
| Topic Level 1  | 8    | Cross-Modality and Multi-Modality Imaging Topics                       |
| Main Topic     | С    | ARRHYTHMIAS AND DEVICE THERAPY   |
| Topic Level 1  | 9    | Arrhythmias, General   |
| Topic Level 1  | 10   | Atrial Fibrillation (AF)   |
| Topic Level 1  | 11   | Supraventricular Tachycardia (Non-Atrial Fibrillation)                 |
| Topic Level 1  | 12   | Syncope and Bradycardia  |
| Topic Level 1  | 13   | Ventricular Arrhythmias and Sudden Cardiac Death (SCD)                 |
| Topic Level 1  | 14   | Device Therapy   |
| Main Topic     | D    | HEART FAILURE  |
| Topic Level 1  | 15   | Chronic Heart Failure  |
| Topic Level 1  | 16   | Acute Heart Failure  |
| Main Topic     | E    | CORONARY ARTERY DISEASE, ACUTE CORONARY SYNDROMES, ACUTE CARDIAC CARE  |
| Topic Level 1  | 17   | Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS)   |
| Topic Level 1  | 18   | Acute Coronary Syndromes   |
| Topic Level 1  | 19   | Acute Cardiac Care   |
| Main Topic     | F    | VALVULAR, MYOCARDIAL, PERICARDIAL, PULMONARY, CONGENITAL HEART DISEASE |
| Topic Level 1  | 20   | Valvular Heart Disease   |
| Topic Level 1  | 21   | Infective Endocarditis   |
| Topic Level 1  | 22   | Myocardial Disease   |
| Topic Level 1  | 23   | Pericardial Disease  |
| Topic Level 1  | 25   | Congenital Heart Disease and Paediatric Cardiology                     |
| Main Topic     | G    | DISEASES OF THE AORTA, PERIPHERAL VASCULAR DISEASE, STROKE             |
| Topic Level 1  | 27   | Diseases of the Aorta  |
| Topic Level 1  | 29   | Stroke   |
| Main Topic     | Н    | INTERVENTIONAL CARDIOLOGY AND CARDIOVASCULAR SURGERY                   |
| Topic Level 1  | 30   | Interventional Cardiology  |
| Topic Level 1  | 31   | Cardiovascular Surgery   |
| Main Topic     | 1    | HYPERTENSION   |
| Topic Level 1  | 32   | Hypertension   |
| Main Topic     | J    | PREVENTIVE CARDIOLOGY  |
| Topic Level 1  | 33   | Risk Factors and Prevention  |
| Topic Level 1  | 34   | Rehabilitation and Sports Cardiology                                   |
| Main Topic     | К    | CARDIOVASCULAR DISEASE IN SPECIAL POPULATIONS                          |
| Topic Level 1  | 35   | Cardiovascular Disease in Special Populations                          |

| Main Topic    | L       | CARDIOVASCULAR PHARMACOLOGY  |
|---------------|---------|--|
| Topic Level 1 | 36      | Pharmacology and Pharmacotherapy   |
| Main Topic    | М       | CARDIOVASCULAR NURSING AND ALLIED PROFESSIONS  |
| Topic Level 1 | 37      | Cardiovascular Nursing and Allied Professions  |
| Main Topic    | Ν       | e-CARDIOLOGY/DIGITAL HEALTH. PUBLIC HEALTH. HEALTH ECONOMICS. RESEARCH METHODOLOGY         |
| Topic Level 1 | 38      | e-Cardiology/Digital Health  |
| Topic Level 2 | 38.1    | Cardiovascular Image Processing  |
| Topic Level 2 | 38.2    | Cardiovascular Signal Processing   |
| Topic Level 3 | 38.2.1  | Electrocardiogram (ECG) and Arrhythmia Analysis  |
| Topic Level 3 | 38.2.99 | Cardiovascular Signal Processing, Other  |
| Topic Level 2 | 38.3    | Artificial Intelligence (Machine Learning, Deep Learning)                                  |
| Topic Level 2 | 38.4    | Big Data and Digital Twin  |
| Topic Level 2 | 38.5    | In-Silico Medicine and Virtual Physiologic Patient   |
| Topic Level 2 | 38.6    | Hospital Information Systems, Electronic Medical Records, Clinical Decision Support        |
| Topic Level 3 | 38.6.1  | Hospital Information Systems   |
| Topic Level 3 | 38.6.2  | Electronic Medical Records   |
| Topic Level 3 | 38.6.3  | Clinical Decision Support  |
| Topic Level 3 | 38.6.99 | Hospital Information Systems, Electronic Medical Records, Clinical Decision Support, Other |
| Topic Level 2 | 38.7    | Remote Patient Monitoring and Telehealth   |
| Topic Level 3 | 38.7.1  | Remote Patient Monitoring  |
| Topic Level 3 | 38.7.2  | Telehealth   |
| Topic Level 3 | 38.7.3  | Remote Consultation  |
| Topic Level 3 | 38.7.99 | Remote Patient Monitoring and Telehealth, Other  |
| Topic Level 2 | 38.8    | Mobile Apps  |
| Topic Level 2 | 38.9    | Patient Engagement and Personalised Health   |
| Topic Level 2 | 38.10   | Interoperability, Standards and System Integration   |
| Topic Level 2 | 38.99   | e-Cardiology/Digital Health, Other   |
| Topic Level 1 | 39      | Public Health and Health Economics   |
| Topic Level 2 | 39.1    | Public Health  |
| Topic Level 2 | 39.2    | Health Policy  |
| Topic Level 2 | 39.3    | Health Economics   |
| Topic Level 2 | 39.99   | Public Health and Health Economics, Other  |
| Topic Level 1 | 40      | Research Methodology   |
| Topic Level 2 | 40.1    | Biostatistics  |
| Topic Level 2 | 40.2    | Big Data Analysis  |
| Topic Level 2 | 40.3    | Cardiovascular Epidemiology  |
| Topic Level 2 | 40.4    | Trial Design   |
| Topic Level 2 | 40.5    | Research Ethics  |
| Topic Level 2 | 40.99   | Research Methodology, Other  |
| Main Topic    | Р       | OTHER  |
| Topic Level 1 | 80      | Training and Education   |
| Topic Level 1 | 90      | European Society of Cardiology   |
| Topic Level 2 | 90.11   | ESC Committees   |

| Topic Level 2 | 90.12 | European Heart House (EHH)  |
|---------------|-------|-----------------------------|
| Topic Level 2 | 90.16 | Education and Certification |
| Topic Level 1 | 99    | Other                       |