

**專門職業及技術人員高等考試醫師考試分階段考試命題大綱暨參考用書**  
**(自 109 年第二次專門職業及技術人員高等考試醫師考試分階段考試第一階段考試開始實施)**

中華民國 103 年 10 月 03 日考選部選專三字第 1033301821 號公告修正參考用書

中華民國 106 年 3 月 1 日考選部選專四字第 1063300284 號公告修正醫學(一)、醫學(二)命題大綱暨參考用書，並刪除全部參考用書之出版年及版次

中華民國 107 年 8 月 1 日考選部選專四字第 1073301456 號公告修正醫學(三)、醫學(四)、醫學(五)、醫學(六)命題大綱暨參考用書

中華民國 109 年 2 月 20 日考選部選專四字第 1093300227 號公告修正醫學(二)參考用書

專業科目數	共計 6 科目	
科 目 名 稱	命 項 大 綱	參 考 書 目
醫學 (一) (包括：生物化學、解剖學、胚胎及發育生物學、組織學、生理學等科目知識及其臨床之應用)	<p>一、生物化學 (biochemistry)</p> <p>(一) 氨基酸、蛋白質與酵素、醣類、脂質、維生素及輔酶之結構與功能 (structures and functions of amino acids, protein and enzymes, carbohydrates, lipids, vitamins and coenzymes)</p> <p>(二) 核苷酸與核酸結構、DNA 複製與修補、基因表現與調控及蛋白質合成 (structures of nucleotides and nucleic acids, replication and repair of DNA, gene expression and regulation and synthesis of proteins)</p> <p>(三) 中間代謝及調控 (包括醣類代謝、脂肪酸、脂質及含氮化合物代謝、呼吸鏈及氧化磷酸化作用、荷爾蒙作用及訊號傳遞等) [ intermediate metabolism and regulations (including metabolisms of carbohydrates, fatty acids and nitrogenous compounds, respiratory chain and oxidative phosphorylation, action of hormones and signal transduction) ]</p>	<p>生物化學</p> <p>1. Textbook of Biochemistry with Clinical Correlation, by Thomas M. Devlin, John Wiley &amp; Sons, Inc.</p> <p>2. Lehninger Principles of Biochemistry, by David L. Nelson and Michael M. Cox, W. H. Freeman and Company.</p> <p>3. Biochemistry, by Mathews, C. K.; Van Holde, K. E.; Appling, D. R.; Anthony-Cahill, S. J.</p>
	<p>二、解剖學 (anatomy)</p> <p>(一) 神經解剖學 (neuroanatomy)</p> <p>(二) 頭、頸部 (head and neck)</p> <p>(三) 胸、腹、骨盆 (chest, abdomen and pelvis)</p> <p>(四) 上、下肢 (含肩帶、腰帶) [ upper and lower extremities (including shoulder girdle and pelvic girdle) ]</p>	<p>大體解剖學</p> <p>1. Gray's Anatomy : The anatomical basis of clinical practice. E-edition, by Susan Standring (Editor in Chief), Elsevier/ Churchill Livingstone.</p> <p>2. Clinically Oriented Anatomy, by Keith L. Moore &amp; Arthur F. Dalley, II, Lippincott/ Williams &amp; Wilkins.</p> <p>3. Gray's Anatomy for Students, by Richard Drake, Wayne Vogl, and Adam Mitchell, by Elsevier Health Sciences.</p>

		<b>神經解剖學</b> 1. Barr's The Human Nervous System : An Anatomical Viewpoint, by John A Kiernan, Lippincott/ Williams & Wilkins. 2. Fundamental Neuroscience for Basic and Clinical Applications, by D. E. Haines Lippincott/ Williams & Wilkins.
	三、胚胎及發育生物學 (formation of embryo and fetus, development of organs)	<b>胚胎及發育生物學</b> 1. The Developing Human : Clinically Oriented Embryology, by Keith L. Moore and T. V. N. Persaud, Elsevier/ Saunders. 2. Langman's Medical Embryology, by T. W. Sadler, Lippincott/ Williams & Wilkins.
	四、組織學 (histology) 細胞、基本組織及器官 (cells, fundamental tissues and organs)	<b>組織學</b> 1. Wheater's Functional Histology : A text and colour atlas, by B. Young, J. S. Lowe, A. Stevens, and J. W. Heath, Elsevier/ Churchill Livingstone. 2. Histology : A text and atlas, by Michael H. Ross, and Wojciech Pawlina. Lippincott/ Williams & Wilkins.
	五、生理學 (physiology) (一) 細胞生理 (cell physiology) (二) 神經 (nerves) (三) 肌肉 (muscles) (四) 血液 (blood) (五) 心臟及血管 (heart and vessels) (六) 呼吸 (respiration) (七) 消化 (digestion) (八) 腎臟 (kidneys) (九) 內分泌及新陳代謝 (endocrine and metabolism) (十) 生殖 (reproduction)	<b>生理學</b> 1. Ganong's Review of Medical Physiology, by Kim E. Barrett, Susan M. Barman, Scott Boitano, Heddwen L. Brooks. McGraw Hill. 2. Vander's Human Physiology : the mechanisms of body function, by Eric. P. Widmaier, Hershel Raff, Kevin T. Strang. McGram-Hill. 3. Guyton & Hall : Textbook of Medical Physiology, by John E. Hall. Elsevier Saunders.
	六、生物化學、解剖學、胚胎及發育生物學、組織學、生理學等科目知識及其臨床之應用	

<p>醫學（二）          （包括：微生物免疫學、寄生蟲學、藥理學、病理學、公共衛生學等科目知識及其臨床之應用）</p>	<p>一、微生物學 (microbiology)</p> <p>(一) 細菌學 (bacteriology)</p> <ol style="list-style-type: none"> <li>1. 細菌構造、生理、新陳代謝、遺傳、致病機制 (structure physiology, metabolism, genetics, mechanisms of bacterial pathogenesis)</li> <li>2. 抗生素及化學治療 (antibiotics and chemotherapy)</li> <li>3. 莎蘭氏陽性細菌 (Gram-positive bacteria)</li> <li>4. 莎蘭氏陰性細菌 (Gram-negative bacteria)</li> <li>5. 分枝桿菌 (mycobacteria)</li> <li>6. 厥氧菌 (anaerobes)</li> <li>7. 軍團菌屬(legionella)、徽漿菌 (mycoplasma)、披衣菌(chlamydia)、立克次體(rickettsia)、螺旋體屬 (spirochaete)</li> </ol> <p>(二) 病毒學 (virology)</p> <ol style="list-style-type: none"> <li>1. 病毒的分類、構造、複製 (viral classifications, structure, replication)</li> <li>2. 病毒致病的機制 (mechanisms of viral pathogenesis)</li> <li>3. 抗病毒藥物及病毒性疾病的實驗室診斷 (antiviral agents and laboratory diagnosis of viral disease)</li> <li>4. DNA 病毒 (DNA viruses)</li> <li>5. RNA 病毒 (RNA viruses)</li> <li>6. 反轉錄病毒 (retroviruses)</li> <li>7. 肝炎病毒 (hepatitis viruses)</li> <li>8. 普里昂及其他病毒 (prion and miscellaneous viruses)</li> <li>9. 病毒在疾病的角色 (role of viruses in diseases)</li> </ol> <p>(三) 真菌學 (mycology)</p> <ol style="list-style-type: none"> <li>1. 酵母菌 (yeasts)</li> <li>2. 徽菌 (molds)</li> <li>3. 抗徽菌藥物及化學治療 (antifungal agents and chemotherapy)</li> <li>4. 新興及再現病原體 (emerging and reemerging pathogens)</li> <li>5. 感染症的新穎處置 (novel approaches in infectious diseases)</li> </ol>	<p>微生物免疫學</p> <ol style="list-style-type: none"> <li>1. Immunobiology, The Immune System in Health and Disease, by C. A. Janeway, P. Travers, M. Walport and M. Shlomchik, Elsevier/ Churchill Livingstone.</li> <li>2. Medical Microbiology, by P.R.Murray, M.A. Pfaffer and K.S. Rosenthal, Elsevier/ Mosby.</li> </ol>
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<p>二、免疫學 (immunology)</p> <p>(一) 免疫系統的組成部分 (components of the immune system)</p> <p>(二) 先天性及後天性免疫 (innate and adaptive immunity)</p> <p>(三) 抗原辨認 (antigen recognition)</p> <p>(四) B 及 T 淋巴球的發展 (development of B- and T-lymphocytes)</p> <p>(五) 細胞性免疫反應 (cell mediated immune responses)</p> <p>(六) 體液性免疫反應 (humoral immune responses)</p> <p>(七) 免疫調節 (immunoregulation)</p> <p>(八) 宿主對感染之防衛 (host defense against infection)</p> <p>(九) 免疫缺乏 (immunodeficiency)</p> <p>(十) 過敏及過敏反應 (allergy and hypersensitivity)</p> <p>(十一) 自體免疫疾病 (autoimmune diseases)</p> <p>(十二) 癌症免疫學 (cancer immunology)</p> <p>(十三) 移植 (transplantation)</p> <p>(十四) 疫苗及免疫治療 (vaccine and immunotherapy)</p>	
<p>三、寄生蟲學 (parasitology)</p> <p>(一) 線蟲 (nematodes)</p> <p>(二) 吸蟲 (trematodes)</p> <p>(三) 條蟲 (cestodes)</p> <p>(四) 原蟲 (protozoa)</p> <p>(五) 病媒節肢動物 (arthropods as vectors)</p>	<p>寄生蟲學</p> <p>1. Foundations of Parasitology, by L. S. Roberts, John Janovy Jr., McGraw-Hill.</p> <p>2. (Markell and Voge's) Medical Parasitology, by Edward K. Markell, David T. John; and Wojciech A. Krotoski, Saunders/Elsevier.</p> <p>3. <u>Human Parasitology</u>, by Burton J. Bogitsh, Clint E. Carter, Thomas N. Oeltmann, Academic Press.</p>

<p><b>四、藥理學 (pharmacology)</b></p> <p>(一) 藥理概論 (藥理作用機制、藥物吸收、分佈、代謝、排泄、藥物臨床試驗) 〔 introduction to pharmacology (mechanism of pharmacological effects, absorption, distribution, metabolism, excretion of drugs, clinical trials of drugs) 〕</p> <p>(二) 化學治療 (包括抗細菌、抗真菌、抗病毒、抗寄生蟲、抗腫瘤) 〔 chemotherapy (including anti-bacterial, anti-fungal, anti-viral, anti-parasite, anti-neoplasm) 〕</p> <p>(三) 血液系統作用藥物 (包括免疫抑制或免疫促進劑, 造血功能促進劑、抗凝血、抗血栓、抗血小板、降血脂) 〔 drugs affecting the hematological system (including immunosuppressants and immunostimulant drugs, hematopoietic drugs, anticoagulants, antithrombotics, antiplatelet agents, lipid lowering agents) 〕</p> <p>(四) 荷爾蒙及荷爾蒙拮抗劑 (hormones and hormone antagonists)</p> <p>(五) 腎臟與心血管系統作用藥 (drugs affecting the kidney and cardiovascular system)</p> <p>(六) 自主神經系統作用藥物 (drugs affecting the autonomic nervous system)</p> <p>(七) 胃腸道與呼吸道作用藥物 (drugs affecting the gastrointestinal and respiratory tracts)</p> <p>(八) 自泌素與抗發炎藥物 (autocrine and anti-inflammatory drugs)</p> <p>(九) 中樞神經系統作用藥物、全身麻醉及局部麻醉劑 (drugs affecting the central nervous system, general and local anesthetics)</p> <p>(十) 其他 (如重金屬、解毒劑、基因療法等) 〔 miscellaneous (heavy metals, antidotes, gene therapy, etc.) 〕</p>	<p><b>藥理學</b></p> <p>1. Basic &amp; Clinical Pharmacology, by Bertram G. Katzung(ed.) Appleton &amp; Lange.</p> <p>2. Human Pharmacology : molecular to clinical, by Theodore M. Brody Joseph Larner Kenneth P. Minneman (ed.) Mosby-Year Book.</p>
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<p><b>五、病理學 (pathology)</b></p> <p>(一) 細胞傷害、炎症與組織修復 (cell injury, inflammation and tissue repair)</p> <p>(二) 免疫、感染及遺傳疾病 (diseases of immunity, infectious diseases and genetic disorders)</p> <p>(三) 腫瘤 (neoplasia)</p> <p>(四) 心臟血管系統疾病 (diseases of the cardiovascular system)</p> <p>(五) 血液、淋巴系統疾病 (diseases of blood and lymphatic system)</p> <p>(六) 呼吸系統疾病 (diseases of the respiratory system)</p> <p>(七) 消化系統疾病 (diseases of the digestive system)</p> <p>(八) 腎臟、泌尿道及內分泌疾病 (diseases of the kidney, lower urinary tract and endocrine system)</p> <p>(九) 生殖系統及乳房疾病 (diseases of reproductive system and breast)</p> <p>(十) 神經、肌肉、骨骼系統、眼睛及皮膚疾病 (diseases of the nervous, muscular and skeletal systems, diseases of the eye and skin)</p>	<p><b>病理學</b></p> <p>1. Basic pathology V. Kumar, by R. S. Cotran S. L. Robins(ed.) W. B. Saunders Co.</p> <p>2. Robbins &amp; Cotran Pathologic Basis of Disease, by Kuma, Abbas, and Fausto Elsevier Saunders Co.</p>
<p><b>六、公共衛生學 (public health)</b></p> <p>(一) 生物統計 (biostatistics)</p> <p>(二) 流行病學 (epidemiology)</p> <p>(三) 公共衛生導論、衛生行政、衛生政策、衛生教育 (introduction to public health, health administration, health policy, health education)</p> <p>(四) 職業醫學 (occupational medicine)</p> <p>(五) 環境衛生 (environmental health)</p> <p>(六) 公共衛生實務、醫療法規、醫院管理、醫學倫理、國際衛生等 (practice of public health, medical law and related regulations, hospital management, medical ethics, international health, etc.)</p> <p>(七) 預防醫學 (preventive medicine)</p>	<p><b>公共衛生學</b></p> <p>1. Epidemiology, by L. Gordis, Elsevier/Saunders.</p> <p>2. Primer of Biostatistics, by Glantz, S. A. McGraw-Hill Medical Inc.</p> <p>3. 公共衛生學，(上下冊)，陳拱北預防醫學基金會主編：巨流出版社。</p>
<p><b>七、微生物免疫學、寄生蟲學、藥理學、病理學、公共衛生學等科目知識及其臨床之應用</b></p>	

<p>醫學（三）          （包括內科、家庭醫學科等科目及其相關臨床實例與醫學倫理）</p>	<p>一、內科學 (internal medicine)</p> <p>(一) 內科學概論 (包括症狀學、診斷學及治療學概論等) [ introduction to internal medicine (including symptomatology, diagnostics and therapeutics) ]</p> <p>(二) 心臟及血管疾病 (disorders of the cardiovascular system)</p> <p>(三) 消化道及肝、膽、胰疾病 (disorders of the alimentary tract, liver, biliary tract and pancreas)</p> <p>(四) 腎臟疾病 (disorders of the kidney)</p> <p>(五) 風濕、免疫及過敏性疾病 (rheumatoid, immune and allergic diseases)</p> <p>(六) 血液及腫瘤疾病 (hematological and neoplastic disorders)</p> <p>(七) 胸腔疾病 (diseases of the respiratory system)</p> <p>(八) 內分泌疾病及新陳代謝疾病 (disorders of endocrine and metabolism)</p> <p>(九) 感染性疾病 (infectious diseases)</p>	<p>內科學</p> <p>1. <b>Harrison's Principles of Internal Medicine</b>, by <b>Dennis Kasper, Anthony Fauci, Stephen Hauser, Dan Longo, J. Larry Jameson, Joseph Loscalzo</b>, McGraw-Hill.</p> <p>2. <b>Goldman-Cecil Medicine (Cecil Textbook of Medicine)</b>, by <b>L. Goldman, D. A. I. Schafer</b>, <b>ELSEVIER SAUNDERS</b>.</p>
	<p>二、家庭醫學 (family medicine)</p> <p>(一) 家庭醫業 (family medical practice)</p> <p>(二) 預防醫學 (preventive medicine)</p> <p>(三) 行為醫學 (behavior medicine)</p> <p>(四) 社區醫學 (community medicine)</p> <p>(五) 緩和醫學 (palliative medicine)</p>	<p>家庭醫學</p> <p>1. <b>Textbook of Family Medicine</b>, by <b>R. E. Rakel, W.B. Saunders company</b>.</p> <p>2. <b>Family Medicine-Principles and Practice</b>, by <b>R.B. Taylor, Springer-Verlag New York</b>.</p>
	<p>三、與內科學、家庭醫學等相關之法令、臨床實例與醫學倫理</p>	

<p>醫學(四)          (包括小兒科、皮膚科、神經科、精神科等科目及其相關臨床實例與醫學倫理)</p>	<p>一、小兒科學 (pediatrics)</p> <p>(一) 一般兒科學 (包括營養、生長、發展、預防注射、急救) [ general pediatrics (including nutrition, growth, development, vaccination, cardiopulmonary resuscitation) ]</p> <p>(二) 新生兒 (neonate)</p> <p>(三) 心臟及血管疾病 (disorders of the cardiovascular system)</p> <p>(四) 消化道及肝、膽、胰疾病 (disorders of the alimentary tract, liver, biliary tract and pancreas)</p> <p>(五) 腎臟疾病 (disorders of the kidney)</p> <p>(六) 風濕、免疫及過敏性疾病 (rheumatoid, immune and allergic diseases)</p> <p>(七) 血液及腫瘤疾病 (hematological and neoplastic disorders)</p> <p>(八) 胸腔疾病 (diseases of the respiratory system)</p> <p>(九) 內分泌疾病及新陳代謝疾病 (disorders of endocrine and metabolism)</p> <p>(十) 感染性疾病 (infectious diseases)</p> <p>(十一) 神經疾病 (neurologic disorders)</p> <p>(十二) 遺傳疾病 (inherited diseases)</p>	<p>小兒科學</p> <p>1. Nelson Textbook of Pediatrics, by R. E. Behrman, R. M. Kliegman, A. M. Arvin(ed.), W. B. Saunders.</p> <p>2. Rudolph's Pediatrics, by Abraham M. Rudolph(ed.) Appleton &amp; Lange.</p>
	<p>二、皮膚科學 (dermatology)</p> <p>(一) 濕疹及皮膚炎 (eczema and dermatitis)</p> <p>(二) 感染 (infections)</p> <p>(三) 腫瘤 (neoplasms)</p> <p>(四) 自體免疫疾病 (autoimmune diseases)</p> <p>(五) 色素疾病 (pigmentary disorders)</p> <p>(六) 角化異常 (disorders of cornification)</p>	<p>皮膚科學</p> <p>1. Color Atlas and Synopsis of Clinical Dermatology, Thomas B. Fitzpatrick/Richard Allen Johnson/ Machiel K. Polaro/ Dick Suurmond/ Klaus Wolff Mc Graw-Hill Inc.</p> <p>2. Dermatology in General Medicine, Fitzpatrick et al. New York : McGraw-Hill.</p>

<p>三、神經科學 (neurology)</p> <p>(一) 中風 (stroke)</p> <p>(二) 癲癇、頭痛、睡眠障礙 (epilepsy, headache, sleep disorders)</p> <p>(三) 失智症、皮質功能異常及其他退化性疾病、運動障礙 (dementia, cortical dysfunction and other degenerative diseases、movement disorders)</p> <p>(四) 脊髓疾病、周邊神經及神經肌肉異常、肌肉疾病 (diseases of the spine cord, peripheral nervous and neuromuscular disorders, muscular diseases)</p> <p>(五) 體鞘脫失性疾病、中軸神經系統感染症、腫瘤及遺傳學 (demyelinating diseases, central nervous system infections, neoplasm and genetics)</p>	<p>神經科學</p> <p>1. Merritt's Textbook of Neurology, by L. P. Rowland(ed.) Williams &amp; Wilkins.</p> <p>2. Neurology and Neurosurgery Illustrated, by K.W. Lindsay I. Bone R.Callander Churchill Livingstone.</p>
<p>四、精神科學 (psychiatry)</p> <p>(一) 精神病 (psychotic disorders)</p> <p>(二) 精神官能症 (neurotic disorders)</p> <p>(三) 器質性與藥物使用相關疾患 (包括急性與慢性妄想症) [ organic and drug-related disorders (including acute and chronic delusional disorders) ]</p> <p>(四) 兒童期之精神疾患 (psychiatric disorders in children)</p> <p>(五) 其他 (如自殺行為、其他症候群等) [ other psychiatric disorders (including suicide behavior and other syndromes) ]</p>	<p>精神科學</p> <p>1. Synopsis of psychiatry, Sadock BJ &amp; Sadock VA Lippincott Williams &amp; Wilkins.</p> <p>2. Diagnostic and Statistical Manual of Mental Disorders (<b>DSM-5</b>), American Psychiatric Association.</p>
<p>五、與小兒科學、皮膚科學、神經科學、精神科學等相關之法令、臨床實例與醫學倫理</p>	

<p>醫學（五）          （包括外科、骨科、泌尿科等科目及其相關臨床實例與醫學倫理）</p>	<p>一、外科學 (surgery)</p> <p>(一) 基本外科學理論 (含休克、創傷、傷口處理、手術併發症、移植、外科腫瘤學、輸液學、營養、感染) [ basic principles of surgery (including shock, trauma, wound management, complications of surgery, transplantation, surgical oncology, fluid resuscitation, nutrition, infections) ]</p> <p>(二) 神經外科學 (neurosurgery)</p> <p>(三) 重建整形外科學 (reconstructive and plastic surgery)</p> <p>(四) 心臟血管外科學 (cardiovascular surgery)</p> <p>(五) 胸腔外科學 (thoracic surgery)</p> <p>(六) 內分泌外科學 (endocrine surgery)</p> <p>(七) 消化器外科學 (digestive surgery)</p> <p>(八) 乳房外科學 (breast surgery)</p> <p>(九) 小兒外科學 (pediatric surgery)</p> <p>(十) 內視鏡外科學 (endoscopic surgery)</p> <p>(十一) 大腸直腸外科學 (colon and rectal surgery)</p>	<p>外科學</p> <p>1. Textbook of Surgery : the biological basis of modern surgical practice, by David C. Sabiston(ed.) W. B. Saunders Co.</p> <p>2. Principles of Surgery, Seymour I. Schwartz(ed.) McGraw-Hill Inc.</p>
	<p>二、骨科學 (orthopedics)</p> <p>(一) 骨骼腫瘤學 (orthopedic oncology)</p> <p>(二) 骨折學 (fractures)</p> <p>(三) 運動醫學 (sports medicine)</p> <p>(四) 小兒骨科學 (pediatric orthopedics)</p> <p>(五) 手外科學 (hand surgery)</p> <p>(六) 脊椎外科學 (surgery of the spine)</p> <p>(七) 骨骼關節重建學 (bone and joint reconstruction)</p>	<p>骨科學</p> <p>1. Rockwood and Green's Fractures in adults C. A. Rockwood, James H. Beaty, James R. Kasser, by Lippincott.</p> <p>2. Musculoskeletal Medicine , Joseph Bernstein , American Academy of Orthopaedic Surgeons.</p>
	<p>三、泌尿科學 (urology)</p> <p>(一) 尿路結石 (urolithiasis)</p> <p>(二) 泌尿腫瘤 (urinary tract neoplasms)</p> <p>(三) 排尿障礙 (含良性攝護腺增生)          [ voiding dysfunction (including benign prostatic hyperplasia) ]</p> <p>(四) 尿路感染 (urinary tract infections)</p> <p>(五) 性功能障礙 (sexual dysfunction)</p> <p>(六) 先天性疾病 (congenital disorders)</p> <p>(七) 腎臟移植 (kidney transplantation)</p> <p>(八) 婦女泌尿 (female urology)</p>	<p>泌尿科學</p> <p>1. Smith's General Urology, by Emil A. Tanagho, Jack W. McAninch(ed.) McGraw-Hill Co.</p> <p>2. Campbell's Urology, by Patrick C. Walsh, Alan B. Retik, Darracott Vaughan, Alan J. Wein (ed.). Saunders Co.</p>
	<p>四、與外科學、骨科學、泌尿科學等相關之法令、臨床實例與醫學倫理</p>	

醫學(六) (包括麻醉科、眼科、耳鼻喉科、婦產科、復健科等科目及其相關臨床實例與醫學倫理)	<p>一、麻醉學 (anesthesiology)</p> <p>(一) 呼吸道之維持 (maintenance of airway)</p> <p>(二) 麻醉監視器之運用及判讀 (application and interpretation of the anesthetic monitors)</p> <p>(三) 麻醉藥理學 (anesthetic pharmacology)</p> <p>(四) 各種特殊運用之麻醉學 (special applications of anesthesiology)</p> <p>(五) 急慢性疼痛之處理 (management of acute and chronic pains)</p>	<p>麻醉學</p> <ol style="list-style-type: none"> <li>1. Anesthesia, by Miller R. D.(ed.) Churchill Livingstone.</li> <li>2. Clinical Anesthesiology, by G. Edward Morgan,Jr., -Maged S. Mikhail Appleton &amp; Lange Medical Book.</li> </ol>
	<p>二、眼科學 (ophthalmology)</p> <p>(一) 視網膜、葡萄膜病變 (disorders of the retina and uvea)</p> <p>(二) 角膜、鞏膜病變 (disorders of the cornea and sclera)</p> <p>(三) 水晶體病變、青光眼 (disorders of the lens, glaucoma)</p> <p>(四) 眼屈光學、斜視、弱視 (orthoptics, strabismus, amblyopia)</p> <p>(五) 眼瞼、結膜、眼窩病變及其他眼科疾病 (disorders of the palpebra, conjunctiva and orbit, other ophthalmic disorders )</p>	<p>眼科學</p> <ol style="list-style-type: none"> <li>1. Clinical Ophthalmology : a systematic approach, by Jack J. Kanski Butterworth-Heinemann.</li> <li>2. Vaughan &amp; Asbury General Ophthalmology, by Paul. Riordan-Eva &amp; John P. Whitch Lange/McGraw-Hill.</li> </ol>
	<p>三、耳鼻喉科學 (otorhinolaryngology)</p> <p>(一) 耳科學 (otology)</p> <p>(二) 鼻科學 (rhinology)</p> <p>(三) 喉科學 (laryngology)</p> <p>(四) 頭頸腫瘤 (head and neck tumors)</p>	<p>耳鼻喉科學</p> <p>Ballenger's Otorhinolaryngology Head and Neck Surgery, by J.B. Snow Jr, J.J. Ballenger, BC Decker.</p>
	<p>四、婦產科學 (gynecology and obstetrics)</p> <p>(一) 一般產科學 (general obstetrics)</p> <p>(二) 高危險產科學 (high-risk obstetrics)</p> <p>(三) 一般婦科學 (general gynecology)</p> <p>(四) 生殖內分泌學 (reproductive endocrinology)</p> <p>(五) 婦科腫瘤學 (gynecological oncology)</p>	<p>婦產科學</p> <ol style="list-style-type: none"> <li>1.Novak's Gynecology, by J. S. Berek(ed.), Lippincott Williams &amp; Wilkins.</li> <li>2. Williams Obstetrics, by Cunningham,F. Gary MD(ed.), McGraw-Hill Incorporated.</li> </ol>

<p><b>五、復健醫學 (rehabilitation medicine)</b></p> <p>(一) 神經疾病復健學 (含中樞神經、末梢神經、肌肉病變與電學診斷等) 〔 rehabilitation for neurologic disorders (including central nervous system, peripheral nerves, muscular disorders and electric diagnosis, etc.) 〕</p> <p>(二) 骨關節風濕疾病復健學 (含骨關節風濕疾病、運動傷害、截肢與義肢輔具等) 〔 rehabilitation for orthopedic and rheumatoid disorders (including orthopedic and rheumatoid disorders, sports injury, amputation, orthosis and prosthesis) 〕</p> <p>(三) 心肺疾病復健學 (含心肺疾病、術後復健與運動生理學) 〔 rehabilitation for cardiovascular and pulmonary disorders (including cardiovascular and pulmonary disorders, postoperative rehabilitation and sports physiology) 〕</p> <p>(四) 兒童復健學 (含腦性麻痺、先天障礙、發展障礙及其他兒童疾病等) 〔 rehabilitation for pediatrics (including cerebral palsy, congenital disabilities, development disabilities and other pediatric disorders) 〕</p> <p>(五) 一般復健學 (含復健醫學概論、語言復健、疼痛復健、無障礙環境、殘障、輪椅處方、吞嚥復健與心理復健等) 〔 general rehabilitation (including introduction to rehabilitation medicine, language rehabilitation, pain rehabilitation, barrier free environment, disabilities, wheel-chair prescription, rehabilitation for swallow problem and psychological rehabilitation) 〕</p>	<p><b>復健醫學</b></p> <p>1. Rehabilitation Medicine : Principle and Practice Joel A. DeLisa(ed.) , by J. B. Lippincott Co.</p> <p>2. Physical Medicine and Rehabilitation, by Randall L. Braddom(ed.) W. B. Saunders Co.</p> <p>3. 復健醫學，連倚南教授名譽總編輯，洪章仁、賴金鑫、王顏和總編輯，合記出版。</p>
<p><b>六、與麻醉科學、眼科學、耳鼻喉科學、婦產科學、復健科學等相關之法令、臨床實例與醫學倫理</b></p>	

醫學(三) 醫學(四) 醫學(五) 醫學(六) 等科目	影像醫學 與臨床各科相關之影像醫學診斷及治療。  急診醫學 與臨床各科相關之急症診斷及治療。	影像醫學 1. Essentials of Radiology. FA Mettler. Elsevier Saunders, Philadelphia, PA : Elsevier/Saunders. 2. Diagnostic Imaging. Armstrong P. et al. Chichester, UK ; Hoboken, NJ : Wiley-Blackwell.  急診醫學 Tintinalli's Emergency Medicine : A Comprehensive Study Guide.
備註	1. 表列各應試科目命題大綱及參考用書為考試命題範圍之例示，惟實際試題並不完全以此為限，仍可命擬相關之綜合性試題。 2. 醫學(一)、醫學(二)所稱之「科目知識及其臨床之應用」，係指與臨床相關之醫學(一)、醫學(二)各子科目之基礎醫學知識。 3. 醫學(三)、醫學(四)、醫學(五)、醫學(六)所稱之「及其相關臨床實例與醫學倫理」，係指與醫學(三)、醫學(四)、醫學(五)、醫學(六)各子科目相關之法令、臨床實例與醫學倫理。 4. 醫學(三)、醫學(四)、醫學(五)、醫學(六)等科目，其命題亦包括相關之影像醫學、急診醫學、社區醫學之法令、臨床實例與醫學倫理。	