SINGAPORE PATENT AGENTS QUALIFYING EXAMINATION 2024

CONDUCTED BY THE INTELLECTUAL PROPERTY OFFICE OF SINGAPORE PURSUANT TO PART II OF THE THIRD SCHEDULE TO THE PATENTS (PATENT AGENTS) RULES 2001



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GENERAL

1. Introduction

- i. In accordance with section 104 and 105 of the Patents Act and the Patents (Patent Agents) Rules 2001, an individual will have to meet the statutory requirements before the Registrar proceeds to register him/her as a patent agent. One such requirement is the passing of the Patent Agents Qualifying Examination (Papers A to D) that is conducted by the Intellectual Property Office of Singapore (IPOS).
- ii. The Registrar has thus established an **Examination Board**, an **Examination Committee** and an **Examination Secretariat**, in order to assist him in the conduct of the Qualifying Examination:
 - (a) an **Examination Board** comprising four members (including the Registrar, who shall preside as Chairman), each either being:
 - An advocate and solicitor; or
 - A patent agent or equivalent, either registered in Singapore or in the countries, territories or patent offices mentioned in the Fourth Schedule to the Patents (Patent Agents) Rules 2001.

The Examination Board shall deliberate and decide on all matters and issues submitted to its attention by the Examination Committee or Examination Secretariat. In addition, it shall consider the recommendations put forth by the Examination Committee on each candidate's performance subsequent to the marking of his/her answer scripts and shall decide accordingly. When the performance of all the candidates has been duly considered, it shall proceed to inform the Examination Secretariat of the results of all the candidates.

- (b) one or more <u>Examination Committee member(s)</u> shall prepare and mark the Qualifying Examination Papers according to the requirements as specified by the Examination Board. Members of the Examination Committee include both Primary and Secondary Examiners.
- (c) an Examination Secretariat which may include officials from IPOS shall assist the Examination Board in the conduct of the Qualifying Examination.

iii. The contact address of the Examination Board, the Examination Committee and the Examination Secretariat is as follows:

Intellectual Property Office of Singapore (IPOS)

1 Paya Lebar Link #11-03

PLQ 1, Paya Lebar Quarter

Singapore 408533

iv. The Registrar shall determine the period of appointment of the members to the Examination Board, Examination Committee and Examination Secretariat and may, upon expiry of the duration, re-appoint one or more members for one or more subsequent periods.

2. The Patent Agents Qualifying Examination

- i. The purpose of the Qualifying Examination is to assess whether the candidate is sufficiently proficient in the law of patents and has the necessary knowledge and practical experience to carry out patent agency work.
- ii. The Qualifying Examination shall normally be held once a year and comprises the following Papers:

Paper A: Preparation of a Patent Specification;

Paper B: Amendment of a Patent Specification;

Paper C: Infringement and Validity of Singapore Patent; and

Paper D: Knowledge of Patent Law and Patent Practice in Singapore

Refer to **Annex A** for a brief description of each Paper.

A. INSTRUCTIONS RELATING TO ENROLMENT

1. Pre-Requisite

- i. An individual who wishes to enrol for the Qualifying Examination must first meet one of the following pre-requisites:
 - a) Passed the Graduate Certificate in Intellectual Property Law course (GCIP)
 conducted by the Faculty of Law, National University of Singapore;
 - b) Passed the modules under the Graduate Diploma in IP and Innovation Management (GDIPIM) or Master of IP and Innovation Management (MIPIM) conducted by the Singapore University of Social Sciences (SUSS) that correspond to the QE paper(s) they are enrolling in. These modules are:

QE Paper	Corresponding GDIPIM/ MIPIM modules
Paper A	IPM 527 Patent Claims and
	IPM 529 Patent Applications
Paper B	IPM 525 Patent Office Action
Paper C	IPM 531 Patent Infringement and Validity
Paper D	IPM 523 Patent Practice in Singapore

- c) Obtained approval from the Registrar to be exempted from complying with the requirement set out in Rule 6 of the Patents (Patent Agents) Rules 2001 to pass GCIP, GDIPIM or MIPIM.
- ii. Candidates are required to submit documentation showing they have met one of the prerequisites to attempt QE. Candidates who are awaiting results of their GDIPIM/MIPIM modules at the point of submitting the Enrolment Form will have to submit their results by 27 Dec 2023, failing which their enrolment for the corresponding QE2024 papers will be considered as not having been made.
- iii. It is also advisable for candidates to have completed at least one year of full-time training in patent agency work, or completed the internship, before enrolling for the Qualifying Examination.

2. Enrolment for Candidacy

i. The Qualifying Examination 2024 is to be held in Singapore, as stated below, unless as otherwise specified by the Registrar. Details of the Qualifying Examination may be subjected to changes, and the Examination Secretariat will provide ample notice for all enrolled candidates.

	DATE	TIME	PAPER	VENUE
_	8 January 2023	13.30	Paper A	
	9 January 2023	13.30	Paper B	To be confirmed
	10 January 2023	13.30	Paper C	by Dec 2023
	11 January 2023	13.30	Paper D	

- ii. Where a candidate is attempting a paper for the first time, the candidate shall indicate this fact in his/her Enrolment Form.
- iv. Candidates are encouraged to sit only for the Paper(s) they are well prepared for. Statistics indicate that candidates who take up to two Papers at one sitting of the Qualifying Examination tend to have a higher passing rate. Please refer to Section B (Information on the Qualifying Examination) for more information.
- v. Candidates are to read the instructions stated in the Enrolment Form regarding the submission of the form and supporting documents, and payment of fees. Enrolment for QE 2024 comprises the following:
 - (a) a duly completed Enrolment Form accompanied by documents to show compliance with a pre-requisite under Paragraph A1(i) or in a situation where candidates are awaiting results of their GDIPIM/MIPIM modules at the point of submitting the Enrolment Form, documents to be submitted by the non-extendible deadline of 27 Dec 2023;
 - (b) a non-refundable enrolment fee of S\$32.10 (inclusive of GST), and
 - (c) the relevant examination fees (Refer to Annex B).
- vi. The closing date for the enrolment to the Qualifying Examination is **22 September 2023**. Enrolment requests received after this date will not be considered.

vii. It is the responsibility of the candidates to advise the Examination Secretariat, in writing, of a change of address and address for service of notice.

3. Notification

- i. Applicants are to make full payment of the enrolment fee and the examination fee(s) as specified in **Annex B** of these instructions. Upon successful submission of the Enrolment Form, applicants will receive a notification separately by email to make payment of the fees within 3 working days. Only enrolments with full payment of the enrolment fee and examination fee(s) by the said deadline will be accepted. Note that the enrolment fee and the examination fee(s) are inclusive of GST and are generally not refundable.
- ii. When the full payment of the enrolment fee and examination fee(s) have been made by the said deadline, the Examination Secretariat shall allocate each candidate a distinctive index number which shall be used by the candidate in communications with the Examination Secretariat and throughout the examination (Papers A to D). This number is to be the only identifier on a candidate's answer scripts and candidates should not, in any circumstances, indicate their names or initials on the answer scripts. Candidates found doing so may be disqualified or suspended by the Examination Secretariat, immediately. This number is also the only identifier of the candidate in all matters placed before the Examination Board and before the Examination Committee. The Examination Secretariat shall have the custody of and shall keep in confidence the names and the index numbers of the candidates.
- iii. Except where Paragraph A3(iv) below applies, candidates who comply with Paragraph A2(v) [including meeting the pre-requisite under Paragraph A1(i)], will receive confirmation of their enrolment for the Qualifying Examination and their unique index number about two weeks after the closing date.
- iv. Candidates who are awaiting results of their GDIPIM/MIPIM modules at the point of submitting the Enrolment Form will receive a <u>provisional</u> confirmation of enrolment for the QE paper(s) indicated in the Enrolment Form. A candidate will be allowed to attempt the QE paper(s) only if the candidate submits supporting documents by 27 Dec 2023 showing that he/she has passed the corresponding GDIPIM/MIPIM modules. Otherwise, enrolment for the QE2024 paper(s) will be taken as not having been made, and the

Examination Secretariat will inform the candidate as such and proceed to refund the examination fee(s) paid earlier.

4. Summary of Events in the Processing of Enrolment Forms

Subject Matter	Date(s)	Fees	Comments
1. Applicants submit the	22 September 2023	1. Enrolment fee	The Enrolment Form
completed Enrolment		S\$32.10	will not be considered
Form to the	Closing date for	inclusive of	if submitted after the
Examination	submission of the	GST	said closing date.
Secretariat (c/o IPOS)	Enrolment Form		
and make full		2. Examination	<u>Candidates</u> are
payment of the		Fee (Refer to	considered as enrolled
enrolment and		Annex B)	only upon full payment
examination fee as			of enrolment fee and
indicated in Annex B		The above fees are	examination fees by
of this document.		to be paid upon	the fee payment
		notification by	deadline.
		IPOS after	
		submission of the	
		Enrolment Form to	
		the Examination	
		Secretariat. Note	
		that payment of	
		these fees is	
		generally non-	
		refundable.	
2. Notification to all	Oct 2023	-	Candidates who are
enrolled candidates			awaiting results of
of the Examination			their GDIPIM/MIPIM
Details including the			modules at the point
furnishing of			of submitting the
distinctive index			Enrolment Form will
numbers to each			have to submit their
candidate.			results by 27 Dec

Subject Matter	Date(s)	Fees	Comments
			2023, failing which
			their enrolment for the
			corresponding
			QE2024 papers will be
			considered as not
			having been made.

B. INFORMATION ON THE QUALIFYING EXAMINATION

1. Information on the Papers

i. A brief description of each of the four Papers (A to D) is set out in **Annex A**.

2. Disqualification or Suspension from the Qualifying Examination

- If candidates fail to comply with these administrative instructions before or during the conduct of the examination, the Examination Secretariat may disqualify or suspend them from the examination and it shall inform the Examination Board of its decision as soon as feasible.
- ii. Plagiarism and cheating will result in the disqualification of the candidate. Candidates caught doing so will not be allowed to sit for the remaining Paper(s) and will not be allowed to participate in subsequent examinations.
- iii. No refund of the examination fee(s) paid by candidates will be allowed.

3. Absence from the Qualifying Examination

- If a candidate is not present at the venue of examination to sit for the Paper(s) and does not fall under the case stated in **Section B2**, the candidate will be considered to be absent.
- ii. The candidate may request from the Registrar, in writing, to withdraw and seek refund of the examination fee(s) paid, with valid reason(s) supported by documentary evidence (if any). The Registrar reserves the right to allow or refuse withdrawal and any request for refund. Refer to **Section C1**.

4. Examination Results

i. Upon receipt of the answer scripts of the candidates, the Examination Committee shall commence marking the answer scripts. The Examination Secretariat shall co-ordinate the administrative requirements of the process for the determination of the results of

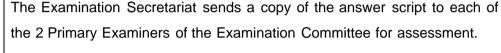
candidates. The Examination Board will decide on the results of the candidates and the decision of the Examination Board is **final**.

ii. The marking process following the Qualifying Examination is provided below, which will take approximately six months in total to complete.

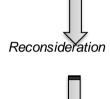
Events

End of QE (Papers A to D)

Primary Marking



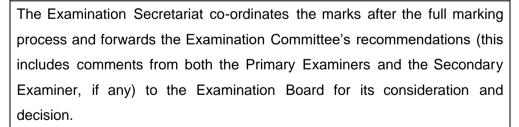
The Examination Secretariat co-ordinates the marks allocated by the Examination Committee on all answer scripts.



The Examination Secretariat returns the answer scripts to the relevant Primary Examiners of the Examination Committee for reconsideration in the event a Primary Examiner allocated a Pass grade while another allocated a Fail grade.

Secondary Marking Delibe tion The Examination Secretariat co-ordinates the reconsidered marks allocated by the relevant Primary Examiners of the Examination Committee thereafter. If the said Primary Examiners still do not agree over the results, the Examination Secretariat will forward a copy of the answer script in question to a Secondary Examiner of the Examination Committee for his/her independent assessment.

Finalisation





The Examination Board deliberates and informs the Examination Secretariat of its decision on the results of all candidates.



The Examination Secretariat officially releases the results of the candidates by registered post and via an announcement at www.ipos.gov.sg. Cleaned answer scripts will also be sent back to the candidates.

iii. The Qualifying Examination results will be furnished to each candidate at the email provided in Enrolment Form. An official announcement of the results will be published on the IPOS website. Requests from candidates to receive their results by hand will not be considered.

5. Re-sitting the Qualifying Examination

- i. Candidates who have failed one or more Papers at any one sitting of a Qualifying Examination may apply to re-sit those Papers which s/he had failed. There is no restriction on the number of attempts to any Paper.
- ii. Refer to **Annex B** for the applicable examination fee.

6. Grades

- i. The results of each Paper will be graded as follows:
 - Pass not less than 50% of the marks available
 - Fail less than 50% of the marks available

(The candidate's mark range will be indicated in the Result Slip)

- ii. Where a candidate has been disqualified or suspended from a Paper or Papers under Section B2 (Disqualification or Suspension from the Qualifying Examination), the Paper(s) will be graded according to the following:
 - Disqualified; or
 - Suspended.
- iii. Where a candidate was not present at the venue of the examination to take a Paper, according to **Section B3** (Absence from the Qualifying Examination), the Paper will be graded as:
 - Absent.
- iv. In order to pass the Patent Agents Qualifying Examination as required under the Patents (Patent Agents) Rules 2001, a candidate must obtain a pass grade for all Papers (Papers A to D).

C. INSTRUCTIONS RELATING TO THE CONDUCT OF THE QUALIFYING EXAMINATION

There shall be one or more invigilators appointed by the Examination Secretariat to assist in monitoring the conduct of the Qualifying Examination.

1. Attendance

- i. Candidates are expected to confirm the date(s), venue(s) and time(s) of the examination by referring to the enrolment confirmation notice sent by the Examination Secretariat.
- ii. Candidates should arrive at least 30 minutes before the start of the examination. It is the candidate's responsibility to ensure that s/he arrives on time.
- iii. Candidates who arrive late will not be provided additional time to complete the examination. Late arrivals must show consideration to other candidates. Do note that candidates may not be allowed to take the examination if they arrive more than 30 minutes late.
- iv. Candidates will be allowed to leave the examination room during the examination for toilet breaks or other good reasons. Candidates are not allowed to take anything out of the examination room during such absence(s).
- v. Candidates who have completed their Papers before the allocated time may choose to leave the examination room no earlier than 30 minutes from the commencement of the examination, provided they have submitted their answer scripts to the invigilator(s). Thereafter, candidates will not be permitted to return to the examination room again.
- vi. Candidates are not allowed to leave the examination room during the last 30 minutes of the examination.
- vii. Candidates may withdraw from the examination provided their withdrawal requests reach IPOS at least one week before the start of the examination. The Examination Secretariat reserves the right to approve the withdrawal and refund requests (if any). Refunds will not be issued for candidates who submit their withdrawal requests during or after the examination. Refer to **Section B3**.

2. Discontinuation and Postponement of the Qualifying Examination

i. The Examination Secretariat, before or during the course of examination, shall discontinue and postpone the examination to a later date, due to unforeseeable circumstances, such as a power failure or a fire in the examination venue. This decision will be made after having obtained approval from the Registrar.

3. Use of Laptops for the Conduct of the Qualifying Examination

- i. Laptops will be provided by IPOS to conduct the Singapore Patent Agents Qualifying Examination. The use of laptops is required for all candidates.
- ii. The use of laptops is strongly preferred for candidates. However, for candidates who prefer to write for QE 2024, they may wish to write in with valid reason(s) supported by documentary evidence (if any) to request to opt out from using a laptop during the examination. Requests for opting out from laptop use will be considered on a case-by-case basis. All laptop opt-out requests must be submitted together with the Enrolment Form. Requests submitted separately will not be considered.
- iii. Once approval has been given to opt out from laptop use, this decision will be final.

 Candidates who have chosen to opt out will not be allowed to request to change back to using laptops for the examination.
- iv. After candidates have taken their seats in the examination room, but before the commencement of the examination, they may ask questions orally regarding the conduct of the examination. Questions relating to the text of Papers will not be answered.
- v. Candidates found distracting other candidates during the course of the Qualifying Examination may be disqualified or suspended by the Examination Secretariat and asked to leave the room immediately.
- vi. In the examination room, each candidate will be supplied with:
 - (a) A single laptop;
 - (b) A single softcopy of the relevant examination paper in English:

- (c) A single softcopy of the answer script;
- (d) Any other softcopy or hardcopy document which may be required to be submitted together with the answer script; and
- (e) A single hardcopy of the Question Paper will be provided for candidates as reference during the examination.
- vii. Candidates should ensure that they are able to view the examination paper and type their answers in the answer script provided in their laptops.
- viii. In the event of a laptop failure during the examination, please inform the Examination Secretariat at once. A replacement laptop will be provided for the remainder of the examination.
- ix. When typing their answers, candidates are required to:
 - (a) Type their answers in the answer script in the fixed format provided to them for easier reading and marking;
 - (b) Regularly save their work every 10 − 20 minutes to minimise the need to re-type the answers again in case of a laptop failure as stated in Section C3 (viii);
 - (c) Answer in English only.
- x. Candidates are requested:
 - (a) To occupy the seat they have been allocated in the examination room throughout the examination, unless otherwise advised;
 - (b) To place their belongings as indicated by the invigilator in charge on that day;
 - (c) To type in their given index number on the header of the answer scripts;
 - (d) To place their identity cards or passports on their table for the invigilators to verify

their identity prior the commencement of the examination; and

- (e) When the invigilator announces to the candidates that the time is up, candidates are to:
 - (i) Stop typing immediately;
 - (ii) Indicate by typing 'This is the last page' at the end of their answers;
 - (iii) Ensure there are no blank pages;
 - (iv) Save their final work; and
 - (v) Confirm with the invigilator(s) that the final work has been submitted.
- (f) When leaving the examination room after the examination has ended, candidates should ensure no belongings are left behind, in particular their identity cards or passports.
- xi. Candidates may bring along extra clothing to provide warmth if they so wish.

4. Reference Materials

- i. Hardcopies of the following documents may be brought into the examination room by candidates:
 - (a) Singapore Statutory Provisions;
 - (i) Patents Act (Cap.221);
 - (ii) Patents Rules;
 - (iii) Patents (Patent Agents) Rules 2001;
 - (iv) Patents (Composition of Offences) Regulations 2001;
 - (b) Paris Convention;
 - (c) Budapest Treaty;
 - (d) Patent Cooperation Treaty (PCT);
 - (e) Patent Cooperation Treaty (PCT) Regulations;
 - (f) Latest list of members to the World Trade Organization (WTO);
 - (g) Latest list of members to the Budapest Treaty;
 - (h) Latest list of members to the Paris Convention;
 - (i) Latest list of members to the Patent Cooperation Treaty (PCT);

- (j) Decisions (dated before 30 June 2023) relevant to the Patents Law as decided by the Singapore Courts; and
- (k) Language and technical dictionaries.

N.B. References to the Act, Rules, Regulations, and Treaty include their corresponding amendments as well, implemented before 30 Jun 2023. The latest list of members to the various Organisation, Treaties and Conventions is taken to be that as of 30 June 2023.

ii. Annotations* in the Reference Materials are not allowed. However, cross-referencing and highlighting are permitted.

* Note:

- "Annotate" means to supply (a written work) with critical or explanatory notes.
- "Annotation" means 1. the act of annotating. 2. a note added in explanation, etc.,
 esp. of some literary work. (Source: Collins Concise Dictionary, 4th edition 1999)
- Example of annotation: noting down details such as the prescribed fees, forms to file and time duration.
- Example of cross-referencing: noting down page numbers, relevant Sections or Rules without further explanatory notes.
- iii. During the Examination, the invigilators will check and verify all the Reference Materials and retain the right to remove and confiscate any materials that do not satisfy the conditions stated above.
- iv. The invigilators will not take away Reference Materials that are:
 - (a) clean; or
 - (b) cross-referenced; and/or
 - (c) highlighted.
- v. The above list of reference materials is not exhaustive. Candidates may wish to check with the Examination Secretariat if they are unsure of any reference materials which can be brought into the exam.

5. Restrictions

- i. Candidates are NOT permitted to:
 - (a) Have in their possession when in the examination room any electronic and portable storage devices, such as tablets, personal laptops, mobile phones, flash drives, portable hard drives, Personal Digital Assistants (PDAs), alarm clocks and related devices. All such devices are to be placed out of reach as indicated by the invigilator in charge on that day
 - (b) Look at the Paper before the commencement of the examination, unless instructed to do so by the invigilator in charge;
 - (c) Cheat or attempt to cheat;
 - (d) Communicate with one another when they are in the examination room;
 - (e) Smoke in the examination room;
 - (f) Behave in a disorderly manner; and
 - (g) Leave the examination room without the consent of the invigilator in charge

The Examination Secretariat Singapore August 2023

ANNEX A SYLLABUS FOR SINGAPORE PATENT AGENTS QUALIFYING EXAMINATION 2024

Paper A : <u>Preparation of a Patent Specification</u>

Time allowed : 4 hours including reading time

Broad allocation of marks:

Independent Claim(s) : 50 – 60 marks

Dependent Claims : 20 – 30 marks

Description : 20 marks

Topic	Specific Instructional Objectives	References	Remarks
		(not exhaustive)	
Specification	Candidates are required to draft a specification for filing in	The Patents Act	Candidates are to assume
	Singapore and that complies with the requirements of the	(Cap.221)	that they have received a
	Patents Act and the Patents Rules. More specifically, the	• s 13, 14, 15, 16,	letter from their client which
	specification must:	25(3), 25(4),	includes some drawings, a
	(a) disclose the invention in a manner which is	25(5), 113(1)	brief description of the
	clear and complete for the invention to be		invention for which the client
	performed by a person skilled in the art.; and	The Patents	wishes to obtain a patent in
	(b) include claim(s) that	<u>Rules</u>	Singapore, together with
	(i) define the matter for which applicant	• r 19	references to the most
	seeks protection;		pertinent prior art.

Topic	Specific Instructional Objectives	References	Remarks
		(not exhaustive)	
	(ii) are clear and concise;		
	(iii) are supported by the description;		
	(iv) relate to one invention or to a group of		
	inventions which are so linked as to form		
	a single inventive concept;		
	(v) have at least one independent claim		
	which offers the broadest possible		
	protection and is novel, i.e. does not form		
	part of the state of the art; involves an		
	inventive step, i.e. is not obvious to a		
	person skilled in the art; and is capable		
	of industrial application, i.e. can be made		
	or used in any kind of industry; and		
	(vi) have dependent claims to provide a fall		
	back position if the independent claim(s)		
	fail.		

Paper B : <u>Amendment of a Patent Specification</u>

Time allowed : 4 hours including reading time

Broad allocation of marks:

Draft Response to Written Opinion (including prior art analysis & argument) : 35 marks

Claim Amendments : 35 marks

Client Advice Letter : 30 marks

Topic	Specific Instructional Objectives	References	Remarks
		(not exhaustive)	
Amendment of	Candidates are required to	The Patents Act	a) Except for situations covered in
patent specification	review the client's reply	(Cap.221)	Paper C, any other situations in
	review any other information provided	• s 14, s 25(5), s 29,	which amendment to the claims is
	draft advice to client	s 30, s 31, s 38, s 80,	contemplated may be tested, such
	• in the case that the situation contemplated by	s 84, s 107, s 113(1)	as an amendment in response to a
	the examination involves responding to a		written opinion, an amendment after
	Written Opinion, draft a response to the Written	The Patents Rules	the conclusion of an examination, or
	Opinion that addresses all points raised in the	• r 46, r 48, r 49, r 52,	a post-grant amendment. One such
	Written Opinion and by the client. The draft	r 91	situation is when a Singapore
	response must include amended claims,		Patent Application has been filed
	provide the basis for the amendments proposed		and that a Written Opinion has been
	to the claims, and give clear reasoning for the	Cases (not exhaustive)	issued. The Written Opinion has
	proposed amendments	Singapore	previously been sent to the client

Topic	Specific Instructional Objectives	References	Remarks
		(not exhaustive)	
	• in the case that the situation contemplated by	FE Global Electronics	with the candidates' advice. The
	the examination does not involve responding to	Pte Ltd and Others v	client has subsequently replied,
	a Written Opinion, draft amended claims,	Trek Technology	clarifying the differences between
	provide the basis for the amendments proposed	(Singapore) Pte Ltd	the prior art and his invention.
	to the claims, and give clear reasoning for the	and Another Appeal	
	proposed amendments	[2006] 1 SLR 874;	b) Candidates are to accept the facts
		[2005] SGCA 55	as given in the Paper and not use
		Ship's Equipment	any special knowledge that they
	The written opinion could contain objections that:	Centre Bremen GmbH	may have. They are to assume that
	a. the invention defined in any claim —	v Fuji Trading	the prior art given is exhaustive.
	(i) does not appear novel;	(Singapore) Pte Ltd	
	(ii) does not appear to involve an inventive	and others and another	c) For the purpose of this Paper,
	step; or	suit [2015] 4 SLR 781;	candidates may not need to
	(iii)does not appear to be capable of industrial	[2015] SGHC 159	propose any amendments to the
	application;	Warner-Lambert	description of the Patent
	b. the conditions specified in sections 13 and	Company LLC v	Application.
	25 (4) and (5) have not been complied with	Novartis (Singapore)	
		Pte Ltd [2016] SGHC	
	c. the application discloses —	106. Warner-Lambert	
		Company LLC v	

Topic	Specific Instructional Objectives	References	Remarks
		(not exhaustive)	
	(i) any additional matter referred to in section	Novartis (Singapore)	
	84 (1); or	Pte Ltd [2017] SGCA	
	(ii) any matter extending beyond that	45	
	disclosed in the application for the patent as		
	filed	UK	
		Southco Inc v Dzus	
		Fastener Europe Ltd	
		[1992] RPC 299	
		Merrell Dow	
		Pharmaceuticals v N H	
		Norton [1996] RPC 76	
		A C Edwards Ltd v	
		Acme Signs & Displays	
		Ltd [1990] RPC 621	
		Conor Medsystems	
		Incorporated v	
		Angiotech	
		Pharmaceuticals	
		Incorporated and	
		others [2008] UKHL 4	

Paper C : <u>Infringement and Validity of Singapore Patent</u>

Time allowed : 4 hours including reading time

Broad allocation of marks:

Construction : 30 marks
Infringement : 20 marks
Validity : 30 marks
Miscellaneous Issues : 20 marks

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
Advice on	Candidates are required to	The Patents Act	a) Candidates are to
infringement	advise the client on infringement and validity of his patent	• s 66 – 82	assume that they have
and validity	advise the client on how the patent may be amended to	• s 13, s 14, s 25(5), s 29,	received a letter from
	improve the patentee's position, and the impact that it may	s 31, s 38, s 84, s 107, s	their client indicating a
	have on the advice already given	113(1)	possible infringement of
	answer client's questions		a Singapore patent. The
	give clear and logical reasons	Cases (not exhaustive)	client is concerned that
	discuss with conclusions		the infringement has a
	cite and apply the relevant laws	Singapore	significant effect on his
			company.

Tonio	Specific Instructional Objectives	Important voference/s)	Domonico
Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		V-Pile Technology	
		(Luxembourg) SA & Ors v	b) Candidates are to accept
		Peck Brothers	the facts as given in the
		Construction Pte Ltd [2000]	Paper and not use any
		3 SLR 358	special knowledge that
		Merck & Co, Inc v	they may have. They are
		Pharmaforte Singapore Pte	to assume that the prior
		Ltd [2002] 2 SLR 515;	art given is exhaustive. A
		[2000] 3 SLR 717;	copy of the subject
		Genelabs Diagnostics Pte	patent specification and
		Ltd v Institut Pasteur &	prior art will be provided
		Anor [2000] SGHC 53;	to the candidates.
		[2001] 1 SLR 121	
		Bean Innovations Pte Ltd &	
		Another v Flexon Pte Ltd	
		[2001] 2 SLR (R) 116;	
		[2001] SGCA 42;	
		Ng Kok Cheng v Chua Say	
		Tiong [2001] 3 SLR 487	

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		Peng Lian Trading Co v	
		Contour Optik Inc & Ors	
		[2002] SGHC 238; [2003]	
		SGCA 25	
		• FE Global Electronics Pte	
		Ltd and Others v Trek	
		Technology (Singapore)	
		Pte Ltd and Another	
		Appeal [2006] 1 SLR 874;	
		[2005] SGCA 55	
		Dextra Asia Co Ltd and	
		Another v Mariwu Industrial	
		Co (S) Pte Ltd and Another	
		Suit [2006] SGHC 7; [2005]	
		SGHC 85;	
		Main-Line Corporate	
		Holdings Limited v United	
		Overseas Bank Limited	
		and First Currency Choice	
		Pte Ltd (First Currency	

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		Choice Pte Ltd, Third	
		Party) [2010] 1 SLR 189;	
		[2009] SGHC 232	
		Muhlbauer AG v	
		Manufacturing Integration	
		Technology Ltd [2010]	
		SGCA 6	
		Cargill International	
		Trading Pte Ltd v Martek	
		Biosciences Corporation	
		[2009] SGIPOS 12; [2010]	
		SGHC 135; [2010] SGCA	
		51	
		Cargill International	
		Trading Pte Ltd v Martek	
		Biosciences Corporation	
		[2009] SGIPOS 16; [2011]	
		SGHC71	

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		MacDermid, Incorporated v	
		Alpha Fry Limited [2009]	
		SGIPOS 13	
		• Dien Ghin Electronic (s)	
		Pte Ltd v Khek Tai Ting	
		trading as Soon Heng	
		Digitax [2011] SGHC 36	
		• Towa Corp v ASM	
		Technology Singapore Pte	
		Ltd and another [2015]	
		SGHCR 4	
		Ship's Equipment Centre	
		Bremen GmbH v Fuji	
		Trading (Singapore) Pte	
		Ltd and others and another	
		suit [2015] 4 SLR 781;	
		[2015] SGHC 159	
		• Lee Tat Cheng v Maka GPS	
		Technologies Pte Ltd	
		[2017] SGHC 48, Lee Tat	

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		Cheng v Maka GPS	
		Technologies Pte Ltd	
		[2018] SGCA 18	
		Sun Electric Pte Ltd v	
		Sunseap Group Pte Ltd	
		and ors [2017] SGHC 232	
		Rohm and Haas Electronic	
		Materials CMP Holdings,	
		Inc v NexPlanar Corp and	
		another [2017] SGHC 310	
		ASM Technology	
		Singapore Pte Ltd v Towa	
		Corp [2018] 1 SLR 211	
		(Court of Appeal)	
		UK	
		General Tire and Rubber	
		Company v Firestone Tyre	

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		and Rubber Company	
		Limited [1972] RPC 457	
		Asahi Kasei Kogyo KK	
		[1991] RPC 485	
		Biogen Inc v Medeva Plc	
		[1995] RPC 25	
		Merrell Dow	
		Pharmaceuticals v N H	
		Norton [1996] RPC 76	
		Windsurfing International	
		Inc v Tabur Marine (Great	
		Britain) Ltd [1985] RPC 59	
		Catnic Components Ltd	
		and another v Hill and	
		Smith Ltd [1982] RPC 183	
		• Improver Corp v	
		Remington Consumer	
		Products [1990] FSR 181	

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		Sabaf SpA v. MFI Furniture	
		Centres Limited and others	
		[2004] UKHL 45	
		Kirin-Amgen Inc and others	
		(Appellants) v. Hoechst	
		Marion Roussel Limited	
		and others (Respondents).	
		Kirin-Amgen Inc and others	
		(Respondents) v. Hoechst	
		Marion Roussel Limited	
		and others (Appellants)	
		(Conjoined Appeals) [2004]	
		UKHL 46	
		• Thorn Security Limited v	
		Siemens Schweiz AG	
		[2008] EWCA Civ 1161	
		Conor Medsystems	
		Incorporated	
		(Respondents) v Angiotech	
		Pharmaceuticals	

Topic	Specific Instructional Objectives	Important reference(s)	Remarks
		Incorporated and others	
		(Appellants)	
		[2008] UKHL 49	
		Actavis UK Ltd and others	3
		v Eli Lilly and Company	,
		[2017] UKSC 48	

Paper D : Knowledge of Patent Law and Patent Practice in Singapore

Time allowed : 4 hours including reading time

Allocation of marks:

Each of the 5 questions to be answered : maximum of 20 marks each

Topic	Specific Instructional Objectives	References (not exhaustive)	Remarks
Singapore	Candidates are required to display a thorough and practical	Patents Act (Cap.221)	a) This Paper comprises
Patent Law and	knowledge of the Patents Law applicable in Singapore and	Patents Rules	questions relating to
Practice	this includes:	Patents (Patent Agents)	different areas of the
	International applications	Rules 2001	candidates' legal
	pre and post patent grant prosecution in Singapore	Patents (Composition of	knowledge.
	patentability requirements	Offences) Regulation 2001	
	rights to a patent	Paris Convention	b) Answers should be brief
	who can be considered to be an inventor of an	Patent Cooperation Treaty	and to the point and
	invention	Patent Cooperation Treaty	supported by sections,
	amendments of patents and applications	Regulations	rules or other legal
	infringement proceedings	• Latest list of members to the	basis where relevant.
	revocation proceedings	World Trade Organization	
	• etc.	(WTO)	c) Candidates should take
		• Latest list of members to the	note of the recent
		Budapest Treaty	changes in the Patents

Topic	Specific Instructional Objectives	References (not exhaustive)	Remarks
		• Latest list of members to the	Act and Rules which
		Paris Convention	may be incorporated in
		• Latest list of members to the	this Paper.
		Patent Cooperation Treaty	
		Decisions (dated before 30	
		Jun 2023) relevant to the	
		Patent Law as decided by	
		the Singapore Courts.	
		Notes: References to the Act,	
		Rules, Regulations, and	
		Treaty include their	
		corresponding amendments	
		as well, implemented before	
		30 Jun 2023.	
		The latest list of members to	
		the various Organisation,	
		Treaties and Conventions is	
		taken to be that as of 30 Jun	
		2023.	

ANNEX B FEES FOR SINGAPORE QUALIFYING PATENT AGENTS EXAMINATION

Develle	Fees
Payable	Inclusive of GST
Enrolment fee	S\$32.10
Examination Fee for each relevant Paper	S\$642